MEPS HC-008: 1996 Full Year Population Characteristics

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A. Data Use Agreement

Individual identifiers have been removed from the micro-data contained in the files on this CD-ROM. Nevertheless, under sections 308 (d) and 903 (c) of the Public Health Service Act (42 U.S.C. 242m and 42 U.S.C. 299 a-1), data collected by the Agency for Health Care Policy and Research (AHCPR) and /or the National Center for Health Statistics (NCHS) may not be used for any purpose other than for the purpose for which it was supplied; any effort to determine the identity of any reported cases, is prohibited by law.

Therefore in accordance with the above referenced Federal Statute, it is understood that:

- 1. No one is to use the data in this data set in any way except for statistical reporting and analysis; and
- 2. If the identity of any person or establishment should be discovered inadvertently, then (a) no use will be made of this knowledge, (b) The Director Office of Management AHCPR will be advised of this incident, (c) the information that would identify any individual or establishment will be safeguarded or destroyed, as requested by AHCPR, and (d) no one else will be informed of the discovered identity.
- 3. No one will attempt to link this data set with individually identifiable records from any data sets other than the Medical Expenditure Panel survey or the National Health Interview Survey.

By using this data you signify your agreement to comply with the above stated statutorily based requirements with the knowledge that deliberately making a false statement in any matter within the jurisdiction of any department or agency of the Federal Government violates 18 U.S.C. 1001 and is punishable by a fine of up to \$10,000 or up to 5 years in prison.

The Agency for Health Care Policy and Research requests that users cite AHCPR and the Medical Expenditure Panel Survey as the data source in any publications or research based upon these data.

B. Background

This documentation describes one in a series of public use files from the Medical Expenditure Panel Survey (MEPS). The survey provides a new and extensive data set on the use of health services and health care in the United States.

The Medical Expenditure Panel Survey (MEPS) is conducted to provide nationally representative estimates of health care use, expenditures, sources of payment, and insurance coverage for the U.S. civilian non-institutionalized population. MEPS also includes a nationally representative survey of nursing homes and their residents. MEPS is cosponsored by the Agency for Health Care Policy and Research (AHCPR) and the National Center for Health Statistics (NCHS).

MEPS comprises four component surveys: the Household Component (HC), the Medical Provider Component (MPC), the Insurance Component (IC), and the Nursing Home Component (NHC). The HC is the core survey, and it forms the basis for the MPC sample and part of the IC sample. The separate NHC sample supplements the other MEPS components. Together these surveys yield comprehensive data that provide national estimates of the level and distribution of health care use and expenditures, support health services research, and can be used to assess health care policy implications.

MEPS is the third in a series of national probability surveys conducted by AHCPR on the financing and use of medical care in the United States. The National Medical Care Expenditure Survey (NMCES, also known as NMES-1) was conducted in 1977, the National Medical Expenditure Survey (NMES-2) in 1987. Beginning in 1996, MEPS continues this series with design enhancements and efficiencies that provide a more current data resource to capture the changing dynamics of the health care delivery and insurance system.

The design efficiencies incorporated into MEPS are in accordance with the Department of Health and Human Services (DHHS) Survey Integration Plan of June 1995, which focused on consolidating DHHS surveys, achieving cost efficiencies, reducing respondent burden, and enhancing analytical capacities. To accommodate these goals, new MEPS design features include linkage with the National Health Interview Survey (NHIS), from which the sampling frame for the MEPS HC is drawn, and continuous longitudinal data collection for core survey components. The MEPS HC augments NHIS by selecting a sample of NHIS respondents, collecting additional data on their health care expenditures, and linking these data with additional information collected from the respondents' medical providers, employers, and insurance providers.

1.0 Household Component

The MEPS HC, a nationally representative survey of the U.S. civilian non-institutionalized population, collects medical expenditure data at both the person and household levels. The HC collects detailed data on demographic characteristics, health conditions, health status, use of

medical care services, charges and payments, access to care, satisfaction with care, health insurance coverage, income, and employment.

The HC uses an overlapping panel design in which data are collected through a preliminary contact followed by a series of five rounds of interviews over a 2 ½-year period. Using computer-assisted personal interviewing (CAPI) technology, data on medical expenditures and use for 2 calendar years are collected from each household. This series of data collection rounds is launched each subsequent year on a new sample of households to provide overlapping panels of survey data and, when combined with other ongoing panels, will provide continuous and current estimates of health care expenditures.

The sampling frame for the MEPS HC is drawn from respondents to NHIS, conducted by NCHS. NHIS provides a nationally representative sample of the U.S. civilian non-institutionalized population, with oversampling of Hispanics and blacks.

2.0 Medical Provider Component

The MEPS MPC supplements and validates information on medical care events reported in the MEPS HC by contacting medical providers and pharmacies identified by household respondents. The MPC sample includes all hospitals, hospital physicians, home health agencies, and pharmacies reported in the HC. Also included in the MPC are all office-based physicians:

- Providing care for HC respondents receiving Medicaid.
- Associated with a 75-percent sample of HC households receiving care through an HMO (health maintenance organization) or managed care plan.
- Associated with a 25-percent sample of the remaining HC households.

Data are collected on medical and financial characteristics of medical and pharmacy events reported by HC respondents, including:

- Diagnoses coded according to ICD-9-CM (9th Revision, International Classification of Diseases) and DSM-IV (Fourth Edition, *Diagnostic and Statistical Manual of Mental Disorders*).
- Physician procedure codes classified by CPT-4 (Common Procedure Terminology, Version 4).
- Inpatient stay codes classified by DRGs (diagnosis-related groups).
- Prescriptions coded by national drug code (NDC), medication names, strength, and quantity dispensed.

• Charges, payments, and the reasons for any difference between charges and payments.

The MPC is conducted through telephone interviews and mailed survey materials.

3.0 Insurance Component

The MEPS IC collects data on health insurance plans obtained through employers, unions, and other sources of private health insurance. Data obtained in the IC include the number and types of private insurance plans offered, benefits associated with these plans, premiums, contributions by employers and employees, eligibility requirements, and employer characteristics.

Establishments participating in the MEPS IC are selected through four sampling frames:

- A list of employers or other insurance providers identified by MEPS HC respondents who
 report having private health insurance at the Round 1 interview.
- A Bureau of the Census list frame of private sector business establishments.
- The Census of Governments from Bureau of the Census.
- An Internal Revenue Service list of the self-employed.

To provide an integrated picture of health insurance, data collected from the first sampling frame (employers and insurance providers) are linked back to data provided by the MEPS HC respondents. Data from the other three sampling frames are collected to provide annual national and State estimates of the supply of private health insurance available to American workers and to evaluate policy issues pertaining to health insurance.

The MEPS IC is an annual panel survey. Data are collected from the selected organizations through a prescreening telephone interview, a mailed questionnaire, and a telephone followup for nonrespondents.

4.0 Nursing Home Component

The 1996 MEPS NHC was a survey of nursing homes and persons residing in or admitted to nursing homes at any time during calendar year 1996. The NHC gathered information on the demographic characteristics, residence history, health and functional status, use of services, use of prescription medications, and health care expenditures of nursing home residents. Nursing home administrators and designated staff also provided information on facility size, ownership,

certification status, services provided, revenues and expenses, and other facility characteristics. Data on the income, assets, family relationships, and care-giving services for sampled nursing home residents were obtained from next-of-kin or other knowledgeable persons in the community.

The 1996 MEPS NHC sample was selected using a two-stage stratified probability design. In the first stage, facilities were selected; in the second stage, facility residents were sampled, selecting both persons in residence on January 1, 1996, and those admitted during the period January 1 through December 31.

The sample frame for facilities was derived from the National Health Provider Inventory, which is updated periodically by NCHS. The MEPS NHC data were collected in person in three rounds of data collection over a 1 ½-year period using the CAPI system. Community data were collected by telephone using computer-assisted telephone interviewing (CATI) technology. At the end of three rounds of data collection, the sample consists of approximately 815 responding facilities, 3,100 residents in the facility on January 1, and 2,200 eligible residents admitted during 1996.

5.0 Survey Management

MEPS data are collected under the authority of the Public Health Service Act. They are edited and published in accordance with the confidentiality provisions of this act and the Privacy Act. NCHS provides consultation and technical assistance.

As soon as data collection and editing are completed, the MEPS survey data are released to the public in staged releases of summary reports and microdata files. Summary reports are released as printed documents and electronic files. Microdata files are released on CD-ROM and/or as electronic files. A catalog of all MEPS products released to date is provided in Section F of this document.

Printed documents and CD-ROMs are available through the AHCPR Publications Clearinghouse. Write or call:

AHCPR Publications Clearinghouse
Attn: (publication number)
P.O. Box 8547
Silver Spring, MD 20907
800/358-9295
410/381-3150 (callers outside the United States only)
888/586-6340 (toll-free TDD service; hearing impaired only)

Be sure to specify the AHCPR number of the document or CD-ROM you are requesting. Selected electronic files are available from the Internet on the AHCPR home page: http://www.meps.ahcpr.gov/.

Additional information on MEPS is available from the MEPS project manager or the MEPS public use data manager at the Center for Cost and Financing Studies, Agency for Health Care Policy and Research, 2101 East Jefferson Street, Suite 500, Rockville, MD 20852 (301/594-1406).

C. Technical and Programming Information

1.0 General Information

This documentation describes the 1996 full-year population characteristics data file from the Medical Expenditure Panel Survey Household Component (MEPS HC). Released as an ASCII file (with related SAS programming statements), this public use file provides information collected on a nationally representative sample of the civilian non-institutionalized population of the United States for calendar year 1996. This file consists of data obtained in Rounds 1, 2, and 3 of the survey (i.e., covering calendar year 1996) and contains variables pertaining to survey administration, demographics, employment, health status, health insurance and poverty status. Some of the Round 1 and Round 2 variables contained on this file were previously released on MEPS public use releases HC-001, HC-002 and HC-003. In some cases, the values of these variables were revised. Thus the variables on this file supercede the original HC001/HC002 or HC003 version of these variables. The data are being released prior to final data cleaning and editing in order to provide the research and policy community prompt access to MEPS data. Analysts should consider this data as preliminary as they have not been subject to the same level of quality control procedures which are usually performed on products of this type. The 1996 full-year use, expenditure and income data will be forthcoming, on MEPS public use release HC-011.

The following documentation offers a brief overview of the types and levels of data provided, the content and structure of the files and the codebook, and programming information. It contains the following sections:

- Data File Information
- Survey Sample Information
- Programming information
- Codebook (Section D)
- Variable-Source Crosswalk (Section E)

Section F contains a matrix indicating the major MEPS data items on public use files which have been released to date; Section G contains a catalog of all MEPS products released to date. Detailed information on estimation procedures can be found in Appendix 1: Estimation Procedures in the Household Component of the 1996 Medical Expenditure Panel Survey Household Component. For more information on the MEPS survey design see: Cohen J. Design and Methods of the Medical Panel Expenditure Survey Household component. Rockville (MD): Agency for Health Care Policy and Research; 1997.MEPS Methodology Report No. 1. AHCPR Pub. No. 97-0026.

2.0 Data File Information

This public use dataset contains variable and frequency distributions for a total of 22,601 persons from the MEPS Household Component of the 1996 Panel of the Medical Panel Expenditure Survey. This count includes all household survey respondents who resided in eligible responding households. Of these persons 21,571 were assigned a positive person level weight. For each variable both weighted and unweighted frequencies are provided. In conjunction with the weight variable (WTDPER96) provided on this file, data for these persons can be used to make estimates for the civilian non-institutionalized U. S. population for 1996.

The records on this file can be linked to all other 1996 MEPS-HC public use data sets by the sample person identifier (DUPERSID).

2.1 Codebook Structure

The codebook and data file sequence lists variables in the following order:

- Unique person identifiers
- Demographic variables
- Employment variables
- Health Status variables
- Health Insurance variables
- Weight and variance estimation variables

2.2 Reserved Codes

The following reserved code values are used:

VAL	UE	DEFINITION
-1	INAPPLICABLE	Question was not asked due to skip pattern
-2	DETERMINED IN PREVIOUS ROUND	Question was not asked in round because there was no change in employment status or no change in current main job since previous round.
-3	NO DATA IN ROUND	Person has no data in round
-7	REFUSED	Question was asked and respondent refused to answer question.

-8 DK Question was asked and respondent did

not know answer

-9 NOT ASCERTAINED Interviewer did not record the data

2.3 Codebook Format

This codebook describes an ASCII data set and provides the following programming identifiers for each variable:

IDENTIFIER	DESCRIPTION
Name	Variable name (maximum of 8 characters)
Description	Variable descriptor (maximum 40 characters)
Format	Number of bytes
Type	Type of data: numeric (indicated by NUM) or character (indicated by CHAR)
Start	Beginning column position of variable in record
End	Ending column position of variable in record

2.4 Variable Naming

In general, variable names reflect the content of the variable, with an 8 character limitation. Edited variables end in an X, and are so noted in the variable label. The last character in round specific variables denotes the round of data collection. Unless otherwise noted, variables that end in 96 represent status as of December 31, 1996. Variables contained in this delivery were derived either from the questionnaire itself or from the CAPI. The source of each variable is identified in the section of the documentation entitled "E. Variable-Source Crosswalk." Sources for each variable are indicated in one of four ways: (1) variables which are derived from CAPI or assigned in sampling are so indicated; (2) variables derived from complex algorithms associated with reenumeration are labeled "RE Section;" (3) variables which come from one or more specific questions in the instrument have those question numbers listed in the "SOURCE" column; (4) variables constructed from multiple questions using complex algorithms are labeled "Constructed" in the column.

2.5 File Contents

2.5.1 Survey Administration Variables

The survey administration variables contain information related to conducting the interview, household and family composition, and person-level and RU-level status codes. Data for the survey administration variables were derived from the sampling process, the CAPI programs, or were computed based on information provided by the respondent in the reenumeration section of the questionnaire. Most Survey Administration variables on this file are asked during every round of the MEPS interview. They describe data for Rounds 1, 2, and status as of December 31, 1996.

The December 31, 1996 variables were developed in two ways. Those used in the construction of eligibility, inscope, and the end reference date, were based on an exact date. The remaining variables were constructed using data from specific rounds, if available. If data were missing from the target round, but were available in another round, data from that other round were used in the variable construction. If no valid data were available during any round of data collection, an appropriate reserved code was assigned.

Dwelling Units, Reporting Units, and Families

The definitions of Dwelling Units (DUs) and Group Quarters in the MEPS Household Survey are generally consistent with the definitions employed for the National Health Interview Survey. The dwelling unit ID (DUID) is a five-digit random ID number assigned after the case was sampled for MEPS. The person number (PID) uniquely identifies all persons within the dwelling unit. The variable DUPERSID is the combination of the variables DUID and PID.

A Reporting Unit (RU) is a person or group of persons in the sampled dwelling unit who are related by blood, marriage, adoption, foster care or other family association. Each RU was interviewed as a single entity for MEPS. Thus, the RU serves chiefly as a family-based "survey operations" unit rather than an analytic unit. Members of each RU within the DU are identified in the first two rounds by the round-specific variables RULETTR1 and RULETTR2. End-of-year status (as of December 31, 1996) is indicated by the RULETR96 variable. Regardless of the legal status of their association, two persons living together as a "family" unit were treated as a single reporting unit if they chose to be so identified. Examples of different types of reporting units are:

- 1. A married daughter and her husband living with her parents in the same dwelling unit constitute a single reporting unit.
- 2. A husband and wife and their unmarried daughter, age 18, who is living away from home while at college constitute two reporting units.
- 3. Three unrelated persons living in the same dwelling unit would each constitute a distinct reporting unit, three reporting units in all.

Unmarried college students less than 24 years of age who usually live in the sampled household, but were living away from home and going to school at the time of the Round 1 MEPS interview, were treated as a reporting unit separate from that of their parents for the purpose of data collection. The round-specific variables RUSIZE1 and RUSIZE2 and the end-of-year status variable RUSIZE96 indicates the number of persons in each RU, treating each student as a single RU separate from their parents. Thus, students are not included in the RUSIZE count of their parents' RU. However, for many analytic objectives, the student reporting units would be combined with their parents' reporting unit, treating the combined entity as a single family. Family identifier and size variables are described below and include students with their parents' reporting unit.

The round-specific variables FAMID1, FAMID2 and the end-of-year status variable FAMID96 identify a family (i.e., persons related to one another by blood, marriage, adoption, foster care, or self-identified as a single unit) for each round and as of December 31, 1996. The FAMID variables differ from RU only in that student reporting units are combined with their parent reporting unit. In order to identify a person 's family affiliation users must create a unique set of FAMID variables by concatenating the DU identifier and the FAMID variable.

Two other family identifiers, FAMIDYR and CPSFAMID, are provided on this file; these are described in Section 3.2.

The round-specific variables FAMSIZE1, FAMSIZE2 and the end-of-year status variable FAMSZE96 indicate the number of persons associated with a single family unit after students are linked to their associated parent RUs for analytical purposes. Family-level analyses should use the FAMSIZE variables.

Note: the variables RUSIZE1, RUSIZE2, RUSIZE96, FAMSIZE1, FAMSIZE2, and FAMSZE96 exclude persons who are ineligible for data collection (i.e., those where ELIGRND1 ne 1 or ELIGRND2 ne 1 or ELIGRND96 ne 1); analysts should exclude ineligible persons in a given round from all family-level analyses for that round.

The round-specific variables RURSLT1, RURSLT2, and RURSLT3 indicate the RU response status for each round. Users should note that the values for RURSLT1 differ from those for RURSLT2 and RURSLT3. The values for RURSLT1 include the following:

- 60 Complete with RU member
- 61 Complete with proxy--all RU members deceased
- 62 Complete with proxy--all RU members institutionalized or deceased
- 63 Complete with proxy, other

The values for RURSLT2 and RURSLT3 include the following:

- 60 Complete with RU member
- 61 Complete with proxy--all RU members deceased
- 62 Complete with proxy--all RU members institutionalized or deceased
- 63 Complete with proxy, other
- 71 Reenumeration complete, no eligible RU members, ineligible
- RU institutionalized in prior round, still institutionalized
- 95 Eligible RU member(s) institutionalized, no proxy

There are several other variables that characterize the reporting unit. The round-specific variables RUCLASS1, RUCLASS2 and the end-of-year status variable RUCLAS96 indicate the RU classification. RUs are classified for fielding purposes as 1 "Standard," 2 "New RU," or 3 "Student RU." Standard RUs are the original RUs from NHIS. All primary RUs are classified as standard RUs. A new RU is one which has been created when members of the household leave the primary RU and are followed according to the rules of the survey. A student RU is one in which an unmarried college student under 24 years of age is considered a usual member of the household but was living away from home while going to school and was treated as a Reporting Unit (RU) separate from that of their parents for the purpose of data collection. RUCLAS96 was set based on the RUCLASS values from Rounds 1, 2, and 3. If the person was present in the responding RU in Round 3, then RUCLAS96 was set to RUCLASS3. If the person was not present in a responding RU in Round 3, but was present in Round 2, then RUCLAS96 was set to RUCLASS2. If the person was not present in either Rounds 2 or 3, but was present in Round 1, then RUCLAS96 was set to RUCLASS1. If the person was not linked to a responding RU during any round then RUCLAS96 was set to -9.

Reference Period Dates

The reference period is the period of time for which data were collected in each round for each person. The reference period dates were determined during the interview for each person by the CAPI program. The round-specific beginning reference period dates are included for each person. These variables include BEGREFM1, BEGREFD1, BEGREFY1, BEGREFM2, BEGREFD2, BEGREFY2, BEGREFM3, BEGREFD3, and BEGREFY3. The reference period for Round 1 for most persons identified at NHIS began on January 1, 1996 and ended on the date of the Round 1 interview. For RU members who joined later in Round 1, the beginning Round 1 reference date was the date the person entered the RU. For subsequent rounds, the reference period for most persons began on the date of the previous round's interview and ended on the date of the current round's interview. Person's who joined after the previous round's interview had their beginning reference date for the round set as the day they joined the RU.

The round-specific ending reference period dates for Rounds 1 and 2 as well as the end-of year reference period end date variables are also included for each person. These variables include ENDREFM1, ENDREFD1, ENDREFY1, ENDREFM2, ENDREFD2, ENDREFY2, ENDREFM96, ENDRFD96, and ENDRFY96. For most persons in the sample, the date of the interview is the reference period end date. Note that the end date of the reference period is prior to the date of the interview if the person was deceased during the round, left the RU, or was institutionalized prior to that round 's interview, or left the RU to join the military.

Reference Person Identifiers

The round specific variables REFPERS1 and REFPERS2 and the end-of-year status variable REFPRS96 identify the reference person for Rounds 1 and 2 and as of December 31, 1996. In general, the reference person is defined as the household member 16 years of age or older who owns or rents the home. If more than one person meets this description, the household respondent identifies one from among them. If the respondent was unable to identify a person fitting this definition, the questionnaire asked for the head of household and this person was then considered the reference person for that RU. This information was collected in the Reenumeration section of the CAPI questionnaire.

Respondent Identifiers

The respondent is the person who answered the interview questions for the reporting unit (RU). The round specific variables RESP1 and RESP2 and the end-of-year status variable RESP96 identify the respondent for Rounds 1 and 2 and as of December 31, 1996. Only one respondent is identified for each RU. In instances where the interview was completed in more than one session, only the first respondent is indicated.

There are two types of respondents. The respondent can be either an RU member or a non-RU member proxy. The round specific variables PROXY1 and PROXY2 and the end-of-year status variable PROXY96 identify the type of respondent for Rounds 1 and 2 and as of December 31, 1996.

Person Status

A number of variables describe the various components reflecting each person's status for each round of data collection. These variables provide information about a person's inscope status, keyness status, eligibility status, and disposition status. These variables include: INSCOPE, INSCOPE1, INSCOPE2, INSCOP96, KEYNESS, ELIGIBLE, ELIGRND1, ELIGRND2, ELGRND96, PSTATUS1, PSTATUS2, and PSTATUS3. These variables are set based on sampling information and responses provided in the reenumeration section of the CAPI questionnaire.

Through the reenumeration section of the CAPI questionnaire, each member of a reporting unit was classified as "key" or "non-key", "inscope" or "out-of-scope", and "eligible" or

"ineligible" for MEPS data collection. To be included in the set of persons used in the derivation of MEPS person level estimates, a person had to be a member of the civilian non-institutionalized population for at least one day during 1996. Because a person's eligibility for the survey might have changed since the NHIS interview, a sampling reenumeration of household membership was conducted at the start of each round's interview. Only persons who were "inscope" sometime during the year, "key", and responded for the full period in which they were inscope were assigned positive person level weights and thus are to be used in the derivation of person level national estimates from the MEPS.

Note: if analysts want to subset to infants born during 1996, then newborns should be identified using AGE96X = 0 rather than PSTATUS=51.

Inscope

A person was considered as inscope during a round if he or she was a member of the U.S. civilian, non-institutionalized population at some time during that round. The round specific variables INSCOPE1 and INSCOPE2 indicate a person's inscope status for rounds 1 and 2. INSCOP96 indicates a person's inscope status for the portion of round 3 that covers 1996. The values of these three variables taken in conjunction allow one to determine inscope status over time (for example, becoming inscope in the middle of a round, as would be the case for newborns). The INSCOPE variable indicates whether a person was ever inscope during the calendar year 1996. INSCOPE1, INSCOPE2, and INSCOP96 will contain the following values (for INSCOP96, "reference period" in the description below is the portion of Round 3 in 1996):

- O Incorrectly listed, or on NHIS roster but out-of-scope prior to January 1, 1996
- 1 Person is inscope for the whole reference period
- 2 Person is inscope at the start of the RU reference period, but not at the end of the RU reference period.
- Person is not inscope at the start of RU reference period, but is inscope at the end of the RU reference period. (E.g., the person is inscope from the date the person joined the RU or the person was in the military in the previous round, but is no longer in the military in the current round.)
- 4 Person is inscope during the reference period, but neither at the reference start date nor on the reference end date. (E.g., Person leaves an institution, goes into community, and then dies.)
- Person is out-of-scope for all of the reference period during which they are in an RU member (i.e. The person is in the military.)
- Person is out-of-scope for the entire reference period and is not a member of the RU during this time period and was inscope and an RU member in an earlier round.

- Person is not in an RU, joined in a later round (or joined RU after December 31, 1996 for INSCOP96)
- 8 RU Non-response and Key persons who left an RU with no tracing info and so a new RU was not formed
- 9 Person is non-key or full time in the military, not a member of an RU during this time period, and was an RU member in an earlier round

Keyness

The term "keyness" is related to an individual's chance of being included in MEPS. A person is key if that person is linked for sampling purposes to the set of 1995 NHIS sampled households designated for inclusion in MEPS. Specifically, a key person either was a member of an NHIS household at the time of the NHIS interview, or became a member of such a household after being out-of-scope at the time of the 1995 NHIS (examples of the latter situation include newborns and persons returning from military service, an institution, or living outside the United States).

A non-key person is one whose chance of selection for the NHIS (and MEPS) was associated with a household eligible but not sampled for the NHIS, and who later became a member of a MEPS reporting unit. MEPS data, (e.g., utilization and income) were collected for the period of time a non-key person was part of the sampled unit to provide information for family level analyses. However, non-key persons who leave a sample household unaccompanied by a key, inscope member were not followed for subsequent interviews. Non-key individuals do not receive sample person-level weights and thus do not contribute to person level national estimates.

The variable KEYNESS indicates a person's keyness status. This variable is not round-specific. Instead, it is set at the time the person enters MEPS, and the person's keyness status never changes. Once a person is determined to be key, that person will always be key.

It should be pointed out that a person may be key even though not part of the civilian, non-institutionalized portion of the U.S. population. For example, a person in the military may have been living with his or her civilian spouse and children in a household sampled for the 1995 NHIS. The person in the military would be considered a key person for MEPS, however, such a person would not be eligible to receive a person-level sample weight if he or she was never inscope during 1996.

Eligibility

The eligibility of a person for MEPS pertains to whether or not data were to be collected for that person. All key, inscope persons of a sampled RU were eligible for data collection. The only non-key persons eligible for data collection were those who happened to be living in an RU with at least one key, inscope person. Their eligibility continued only for the time that they were living with at least one such person. The only out-of-scope persons eligible for data collection were those

who were living with key inscope persons, again only for the time they were living with such a person. Only military persons can meet this description (for example, a person on full time active duty military, living with a spouse who is key).

A person may be classified as eligible for an entire round or for some part of a round. For persons who are eligible for only part of a round (for example, persons may have been institutionalized during a round) data were collected for that person only for the period of time for which that person was classified as eligible. The round specific variables ELIGRND1 and ELIGRND2 and the end-of-year status variable ELGRND96 indicate a persons eligibility status for Rounds 1 and 2 and as of December 31, 1996. The ELIGIBLE variable indicates if a person was ever eligible during the calendar year 1996.

Person Disposition Status

The round-specific variables PSTATUS1, PSTATUS2, and PSTATUS3 indicate a person's response and eligibility status for each round of interviewing. The PSTATUS variables indicate the reasons for either continuing data collection for a person or terminating data collection for each person in the MEPS. Using this variable, one could identify persons who moved during the reference period, died, were born, institutionalized or who were in the military. Analysts should note that PSTATUS3 provides a summary for all of Round 3, including transitions that occurred after 1996. However, PSTATUS3 is still a useful guide to following transitions that occur over time in the sample for 1996.

The following codes specify the value labels for the PSTATUS variables.

- -1 The person was not fielded during the round or the RU was non-response
- 0 Incorrectly listed in RU at NHIS -applies to MEPS Round 1 only
- 11 Person in original RU, not full time active military duty
- Person in original RU, full time active military duty, out-of-scope for whole reference period.
- 13 Full time student living away from home, but associated with sampled RU
- 14 The person is full time active military duty during round and is inscope for part of the reference period and is in the RU at the end of the reference period
- 21 The person remains in a health care institution for the whole round rounds 2 and 3 only
- The person leaves a health care institution and rejoins the community rounds 2 and 3 only
- 23 The person leaves a health care institution, goes into community and then dies rounds 2 and 3 only

- The person dies in a health care institution during the round (former RU member) rounds 2 and 3 only
- 31 Person from original RU, dies during reference period
- Went to health care institution during reference period
- Went to non-healthcare institution during reference period
- 34 Moved from original RU, outside U.S. (not as student)
- Moved from original RU, to a military facility while on full time active military duty
- Went to institution (type unknown) during reference period
- Moved from the original RU, to new RU within U.S. (new RUs include RUs originally classified as "Student RU" but which converted to "New RU")
- 42 The person joins RU and is not full time military during round
- The person's disposition as to why the person is not in the RU is unknown or the person moves and it is unknown whether the person moved inside or outside the U.S.
- The person leaves an RU and joins an existing RU and is not both in the military and coded as inscope during the round
- 51 Newborn in reference period
- 61 Died prior to reference period (not eligible)-Round 1 only
- 62 Institutionalized prior to reference period (not eligible)-Round 1 only
- Moved outside U.S., prior to reference period (not eligible)-Round 1 only
- Full time military, living on a military facility, moved prior to reference period (not eligible)-Round 1 only
- 71 Student under 24 living away at school in grades 1-12 (non-KEY)
- Person is dropped from the RU roster as ineligible: the person is a non-key student living away or the person is not related to reference person or the RU is the person's residence only during the school year
- Not Key and not full-time military, moved w/o someone key and inscope (not eligible)
- Moved as full-time military but not to a military facility and w/o someone key and inscope (not eligible this round)
- Person moved from original RU, full time student living away from home, did not respond

In addition, the variable INRU1231 indicates if a person was present in the RU on December 31, 1996. Persons living in the RU as well as any person coded as "living away in grades 1-12" will have a value of "1" indicating "Yes, the person was present on December 31, 1996."

2.5.2 Navigating the MEPS Data with Information on Person Disposition Status

Since the variables PSTATUS1, PSTATUS2, and PSTATUS3 indicate the reasons for either continuing or terminating data collection for each person in MEPS, these variables can be used to explain the beginning and ending dates for each individual's reference period of data collection, as well as which sections in the instrument each individual received. By using the information included in the table below, analysts will be able to determine for each individual which sections of the MEPS questionnaire collected data elements for that person.

Some individuals have a reference period that spans an entire round, while other individuals may have data collected only for a portion of the round. When an individual's reference period does not coincide with the RU reference period, the individual 's start date may be a later date, or their end date may be an earlier date, or both. In addition, some individuals have reference period information coded as inapplicable (e.g., for individuals who were not actually in the household). The information in this table indicates the beginning and ending dates of reference periods for persons with various values of PSTATUS1, PSTATUS2, and PSTATUS3. The actual dates for each individual can be found in the following variables included on this file: BEGREFM1, BEGREFM2, BEGREFM3, BEGREFD1, BEGREFD2, BEGREFD3, BEGREFY1, BEGREFY2, BEGREFY3, ENDREFM1, ENDREFM2, ENDREFD1, ENDREFD2, ENDREFY1, ENDREFY2, ENDREFM96, ENDRFD96, and ENDRFY96.

The table below also describes the section or sections of the questionnaire which were **NOT** asked for each value of PSTATUS1, PSTATUS2, and PSTATUS3. For example, the condition enumeration (CE) and alternative/preventive care (AP) sections have questions which are not asked for deceased persons. The closing section (CL) also contains some questions or question rosters (see CL06A, CL35 through CL37, CL48 through CL50, CL54, CL58, and CL64) that exclude certain persons depending on whether the person died, became institutionalized, or otherwise left the reporting unit; however, no one is considered to have skipped the entire section. Some questions or sections (e.g., health status (HE), employment (RJ, EM, EW)) are skipped if individuals are not within a certain age range. Since the PSTATUS variables do not address skip patterns based on age, analysts will need to use the appropriate age variables.

Please note that the end reference date shown below for PSTATUS3 reflects the Round 3 reference period rather than the portion of Round 3 which occurred during 1996.

PSTATUS Value	PSTATUS Description	Sections in the instrument which persons with this PSTATUS value do NOT receive	Begin Reference Date	End Reference Date
-1	The person was not fielded during the round or the RU was non-response	ALL sections	Inapplicable	Inapplicable
0	Incorrectly listed in RU at NHIS B Round 1 only	ALL sections after RE	Inapplicable	Inapplicable
11	Person in original household, not FT active military duty (Person is in the same RU as the previous round)		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Interview date
12	Person in original household, FT active military duty, out-of- scope for whole reference period.		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Interview date
13	FT student living away from home, but associated with sampled household		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Interview date
14	The person is FT active military duty during round and is in-scope for part of the reference period and is in the RU at the end of the reference period		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	PSTATUS1: Interview date PSTATUS2 and PSTATUS3: If the person is living w/ someone key and in- scope, then the interview date. If not living w/ someone who is key and in-scope, then the date the person joined the military
21	The person remains in a health care institution for the whole round B rounds 2 and 3 only	All sections after RE	Inapplicable	Inapplicable

PSTATUS Value	PSTATUS Description	Sections in the instrument which persons with this PSTATUS value do NOT receive	Begin Reference Date	End Reference Date
22	The person leaves a health care institution and rejoins the community B rounds 2 and 3 only		Date rejoined the community	Interview date
23	The person leaves a health care institution, goes into community and then dies B rounds 2 and 3 only	Part of CE B Condition enumeration: Skip CE1 to-CE5 HE B Health status AC B Access to care Part of AP B Alternative/Preventive care: Skip AP12 to AP22	Date rejoined the community	Date of Death
24	The person dies in a health care institution during the round (former household member) B rounds 2 and 3 only	All sections after RE	Inapplicable	Inapplicable
31	Person from original household, dies during reference period	Part of CE B Condition enumeration: Skip CE1 to-CE5 HE B Health status AC B Access to care Part of AP B Alternative/Preventive care: Skip AP12 to AP22	PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Date of Death
32	Went to healthcare institution during reference period	Access to care (AC)	PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Date institutionalized
33	Went to non-healthcare institution during reference period	Access to care (AC)	PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Date institutionalized

PSTATUS Value	PSTATUS Description	Sections in the instrument which persons with this PSTATUS value do NOT receive	Begin Reference Date	End Reference Date
34	Moved from original household, outside US		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Date left the RU
35	Moved from original household, to a military facility while on FT active military duty		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Date left the RU
36	Went to institution (type unknown) during reference period	Access to care (AC)	PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Date institutionalized
41	Moved from the original household, to new household within US (new households include RUs originally classified as a student RU but which converted to a new RU. These are individuals in an RU that has split from an RU since the previous round		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Interview date
42	The person joins household and is not full time military during round		The later date of January 1, 1996 and the date the person joined the RU	Interview date
43	The person's disposition as to why the person is not in the RU is unknown or the person moves and it is unknown whether the person moved inside or outside the U.S.	All sections after RE	Inapplicable	Inapplicable

PSTATUS Value	PSTATUS Description	Sections in the instrument which persons with this PSTATUS value do NOT receive	Begin Reference Date	End Reference Date
44	The person leaves an RU and joins an existing RU and is not both in the military and coded as inscope during the round		PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date of the RU the person has joined. This may not be the interview date of the RU that the person came from	Interview date
51	Newborn in reference period	Questions where age must be > 1 (see Health status (HE), Disability days (DD) Employment (RJ/EM/EW) will be skipped	PSTATUS1: January 1, 1996 if born prior to 1996. The date of birth if born in 1996. PSTATUS2 and PSTATUS3: The later of the Prior round interview date and date of birth	Interview date
61	Died prior to reference period (not eligible) Round 1 only	All sections after RE	Inapplicable	Inapplicable
62	Institutionalized prior to reference period (not eligible) – Round 1 only	All sections after RE	Inapplicable	Inapplicable
63	Moved outside U.S., prior to reference period (not eligible)Round 1 only	All sections after RE	Inapplicable	Inapplicable
64	FT military, moved prior to reference period (not eligible)Round 1 only	All sections after RE	Inapplicable	Inapplicable

PSTATUS Value	PSTATUS Description	Sections in the instrument which persons with this PSTATUS value do NOT receive	Begin Reference Date	End Reference Date
71	Student under 24 living away at school in grades 1 thru 12 (non-KEY)	-	PSTATUS1: January 1, 1996 PSTATUS2 and PSTATUS3: Prior round interview date	Interview date
72	Person is dropped from the RU roster as ineligible: the person is a non-key student living away or the person is not related to reference person or the RU is the person's residence only during the school year	All sections after RE	Inapplicable	Inapplicable
73	Not Key and not full- time military, moved w/o someone key and in-scope (not eligible)	All sections after RE	Inapplicable	Inapplicable
74	Moved as full-time military but not to a military facility and w/o someone key and in- scope (not eligible)	All sections after RE	Inapplicable	Inapplicable
81	Person moved from original household, FT student living away from home, did not respond	No data was collected	Inapplicable	Inapplicable

2.5.3 Geographic Variables

The round-specific variables REGION1, REGION2, REGION3, and the end-of-year status variable REGION96 indicate the Census region for the RU. REGION96 indicates the region for the 1996 portion of Round 3. For most analyses, REGION96 should be used. The round-specific variable MSA3 and the end-of-year status variable MSA96 indicate whether or not the RU is found in a metropolitan statistical area. MSA3 indicates the MSA status at the time of the Round 3 interview. MSA96 indicates the MSA status for the 1996 portion of Round 3. For most analyses, analysts should use MSA96 rather than MSA3.

2.5.4 Demographic Variables

These variables provide information about the demographic characteristics of each person. As noted below, some variables have edited and imputed values. Most demographic variables on this file are asked during every round of the MEPS interview. These variables describe data for Rounds 1 and 2, status as of December 31, 1996, as well as a number of characteristics which are not round specific.

The December 31, 1996 variables were developed in two ways. For age, this variable represents exact age as of 12/31/96, calculated from date of birth. For the remaining December 31st variables (marital status, education, and student status) the following algorithm was used: data were taken from Round 2 if non-missing; else data were taken from the Round 3 counterpart; else from the Round 1 counterpart. If no valid data were available during any of these Rounds of data collection, the same algorithm was followed to assign a missing value other than "-1 Inapplicable."

For relationship to reference person at 12/31/96 (RFREL96X), an alternative algorithm was followed. To be consistent with the way the relationship data were used for post-stratification of the weights, relationship to reference person at 12/31/96 takes data first from Round 3, if non-missing; else from the Round 2 counterpart; else from the Round 1 counterpart.

Sex

Data on the sex of each RU member (SEX), as determined during the NHIS interview, was verified and, if necessary, corrected during each MEPS interview. The data for new RU members (persons who were not members of the RU at the time of the NHIS interview) was also obtained during each MEPS Round. When sex of the RU member was not available from the NHIS interview and was not ascertained during one of the subsequent MEPS interviews, it was assigned in the following way. The person's first name was used to assign sex, if obvious (25 cases were resolved in this way). If the person's first name provided no indication of gender, then family relationships were reviewed (0 cases). If neither of these approaches made it possible to determine the individual's sex, sex was randomly assigned (3 cases).

Age

Date of birth and age for each RU member were asked or verified during each MEPS interview (DOBMM, DOBYY, AGE1X, AGE2X). If date of birth was available, age was calculated based on the difference between date of birth and date of interview (or the date of death, if the person died prior to the interview date). Inconsistencies between the calculated age and the age reported during the CAPI interview were reviewed and resolved. For purposes of confidentiality, the variables AGE1X, AGE2X, and AGE96X were top coded at 90 years.

When date of birth was not provided but age was (from either the MEPS or the 1995 NHIS data), the month and year of birth were assigned randomly from among the possible valid options. For any cases still not accounted for, age was imputed using (1) the mean age difference between

MEPS participants with certain family relationships (where available) or (2) the mean age value for MEPS participants. For example, a mother's age is imputed as her child's age plus the mean age difference between MEPS mothers and their children, or a wife's age is imputed as the husband's age plus the mean age difference between MEPS wives and husbands. Age was imputed in this way for eight persons on this file.

Race, Race/Ethnicity, Hispanic Ethnicity, and Hispanic Ethnicity Group

Race (RACEX) and Hispanic ethnicity (HISPANX) were asked for each RU member during the Round 1 MEPS interview. If this information was not obtained in Round 1, the questions were asked in subsequent Rounds. When race and/or ethnicity was not reported in the Round 1 interview, values for these variables were obtained based on the following priority order. When available, they were obtained from the originally collected NHIS data. If not ascertained, the race, and/or ethnicity were assigned based on relationship to other members of the DU using a priority ordering that gave precedence to blood relatives in the immediate family. This approach was used in the resolution of a residual group of 18 cases, 11 of which were missing both race and ethnicity and 7 of which were missing only ethnicity. The variable RACETHNX indicating both race and ethnicity (e.g., with categories such as "Hispanic" and "black but not Hispanic") reflects the imputations done for RACEX and HISPANX. The specific Hispanic ethnicity group is given in the unedited variable HISPCAT.

Student Status and Educational Attainment

The variables FTSTUD1X, FTSTUD2X and FTSTU96X indicate whether the person was a fultime student at the interview date (or 12/31/96 for FTSTU96X). These variables have valid values for all persons between the ages of 17 - 23 inclusive. When this question was asked during the Round 1 interview, it was based on age as of the NHIS interview date. For the 219 persons who were 17 years old at the Round 1 interview, but were 16 years old at the time of the NHIS, FTSTUD1X was set to -9.

Completed years of education are indicated in the variables EDUCYR1, EDUCYR2 and EDUCYR96. Information was obtained from questions RE 103-105. Children who are 5 years of age or older and who never attended school were coded as 0; children under the age of 5 years were coded as -1 "Inapplicable" regardless of whether or not they attended school.

The variables indicating highest degree (HIGHDEG1, HIGHDEG2 and HIDEG96) were obtained from two questions: high school diploma (RE 104) and highest degree (RE 105). Persons under 16 years of age were coded as 8 "inapplicable". In cases where the response to the highest degree question was "no degree" and highest grade was 13 through 17, the variable was coded as 3 "high school diploma". If highest grade completed for those with a "no degree" response was "refused" or "don't know", the variable was coded as 1 "no degree".

The user should note that the EDUCYR and HIGHDEG variables are unedited variables and minimal data cleaning was performed on these variables. Therefore, discrepancies across rounds of

data remain for these two sets of variables. Decisions as to how to handle these discrepancies are left to the analyst.

Marital Status and Spouse ID

Current marital status was collected and/or updated during every Round of the MEPS interview. This information was obtained in RE13 and RE97 and is reported as MARRY1X, MARRY2X and MARRY96X. Persons under the age of 16 were coded as 6 "under 16 - inapplicable." If marital status in Round 2 was different than reported marital status in Round 1, the Round 2 response was edited to reflect a change during the Round (e.g., married in Round, divorced in Round, separated in Round, or widowed in Round). In instances where there were discrepancies between the marital status of two individuals within a family, other person-level variables were reviewed to determine the edited marital status for each individual. For example, when one spouse was reported as married and the other spouse reported as widowed, the data were reviewed to determine if one partner should be coded as 8 "widowed in Round."

Four edits were performed to ensure minimal consistency across rounds. First, a person could not be coded as "Never Married" after previously being coded as any other marital status (e.g. "Widowed"). Second, a person could not be coded as "Under 16 - Inapplicable" after being previously coded as any other marital status. Third, a person could not be coded as "Married in Round" after being coded as "Married" in the Round immediately preceding. Fourth, a person could not be coded as an "in Round" code (e.g., "widowed in Round") in two subsequent Rounds. Because no other edits were performed, and marital status can change across Rounds, unlikely sequences for marital status across the Round-specific variables do exist.

The person identifier for each individual's spouse is reported in SPOUSID1, SPOUSID2 and SPOUID96. These are the PIDs (within each family) of the person identified as the spouse during Round 1, Round 2 and as of December 31, 1996, respectively. If no spouse was identified in the household, the variable was coded as 995 "no spouse in household." Those with unknown marital status are coded as 996. Persons under the age of 16 are coded as 997 "Less than 16 years old."

The SPOUSIN1, SPOUSIN2 and SPOUIN96 variables indicate whether a person's spouse was present in the RU during Round 1, Round 2 and as of December 31, 1996 respectively. If the person had no spouse in the household, the value was coded as 2. For persons under the age of 16 the value was coded as 3.

The SPOUSID and SPOUSIN variables were obtained from RE76 and RE77, where the respondent was asked to identify how each pair of persons in the household were related. Analysts should note that this information was collected in a set of questions separate from the questions that asked about marital status. While editing was performed to ensure that SPOUSID and SPOUSIN are consistent within each Round, there was no consistency check between these variables and marital status in a given Round. Apparent discrepancies between marital status and spouse information may be due to any of the following causes:

- 1. Ambiguity as to when during a Round a change in marital status occurred. This is a result of relationship information being asked for all persons living in the household at any time during the Round, while marital status is asked as of the interview date (e.g., If one spouse died during the reference period, the surviving spouse's marital status would be "widowed in Round," but SPOUSIN and SPOUSID for the same round would indicate that a spouse was present).
- 2. Valid discrepancies in the case of persons who are married but not living with their spouse, or separating but still living together.
- 3. Discrepancies which cannot be explained for either of the previous reasons.

Military Service and Service Era

Information on active duty military status was collected during each Round of the MEPS interview. Persons currently on full-time active duty status are identified in the variables ACTDUTY1 and ACTDUTY2. Those under 16 years of age were coded as 3 "under 16-inapplicable" and those over the age of 59 were coded as 4 "over 59-inapplicable."

The variable DIDSERVE is only collected during Round 1 of the MEPS interview. It indicates if the person ever served in the Armed Forces. Persons under the age of 16 were coded as 3 "under 16-inapplicable." Individuals currently on active duty military service were coded as 4 "now active duty." Those individuals entering a MEPS household after Round 1 have DIDSERVE set to -1. Like DIDSERVE, data on service in specific eras was only collected during Round 1 of the MEPS interview. Individuals who were ever in the military (DIDSERVE=1) were asked if they served in either World War I or World War II (VETWW), the Korean War era (VETKOR), the Vietnam War era (VETVIET), the Post-Vietnam War era (VETPVIET), or another service era (VETOTH). Persons entering a MEPS household after Round 1 have these variables set to -1. Those under the age of 16 were coded as 3 "under 16-inapplicable" and those who never served in the military were coded as 4 "never in military".

The user should note that the DIDSERVE and veteran status variables were reviewed for consistency. The veteran status variables were minimally edited to insure that all individuals under 16 years of age were coded as 3 "under 16" for the specific veteran-era variables. However, no other age editing was performed, and thus it is possible for age/era inconsistencies to exist (e.g., AGE1X=17 and VIETVET=Yes).

Relationship to the Reference Person within Reporting Units

For each reporting unit (RU), the person who owns or rents the dwelling unit is usually defined as the reference person. For student RUs, the student is defined as the reference person. (For additional information on reference persons, see the documentation on survey administration variables.) The variables REFREL1X, REFREL2X, and RFREL96X indicate the relationship of each individual to the reference person of the reporting unit (RU) in a given round. For the

reference person, this variable has the value "self"; for all other persons in the RU, relationship to the reference person is indicated by codes representing "husband/spouse", "wife/spouse", "son", "daughter", "female partner", "male partner," etc. A code of 91, meaning "other related", was used to indicate rarely observed relationship descriptions such as "mother of partner." If the relationship of an individual to the reference person was not ascertained during the Round-specific interview, relationships between other RU members were used, where possible, to assign a relationship to the reference person. If MEPS data from calendar year 1996 were not sufficient to identify the relationship of an individual to the reference person, relationship variables from the 1995 NHIS data were used to assign a relationship. In the event that a meaningful value could not be determined or data were missing, the relationship variable was assigned a missing value code.

For 262 cases, where two individuals' relationship indicated they were spouses, but both had marital status indicating they were not married, their relationship was changed to nonmarital partners. In addition, the relationship variables were edited to insure that they did not change across rounds for RUs in which the reference person did not change, with the exception of relationships identified as partner, spouse, or foster relationships.

Parent Identifiers

The variables MOMPID1X and DADPID1X identify the parents of the person represented on that record. MOMPID1X contains the person identifier (PID) for each individual's mother if she lived in the dwelling unit in Round 1 of the survey, or a value of "Inapplicable" (-1) if she did not. Similarly, DADPID1X contains the person identifier (PID) for each individual's father if he lived in the dwelling unit during Round 1 of the survey, or a value of "Inapplicable" (-1) if he did not. MOMPID1X and DADPID1X were constructed based on information collected in the relationship grid in the Round 1 instrument at questions RE76 and RE77 and include biological, adopted, and step parents. Foster parents were not included. Extensive editing was carried out to ensure that MOMPID1X and DADPID1X were consistent with each individual's age, sex, and other relationships within the family. For a small number of cases with missing data, MOMPID1X and/or DADPID1X have values of -9. For persons who were not present in the household during Round 1, MOMPID1X and DADPID1X have values of "No Data in Round" (-3).

2.5.5 Employment Variables

This data release is a redelivery of ten employment variables that have been previously included on prior releases of MEPS data. Analysts will need to refer back to MEPS Public Use Release HC-003 and HC-004 for files containing other variables that provide 1996 employment information as well as for the complete documentation for all employment variables.

Frequencies for six of the redelivered employment variables - HELD2X, HELD96X, DISVW2X, DISVW96X, OFFER2X, and OFFER96X - have changed due to editing of MEPS health insurance information. Please refer to "Health Insurance Variables" in this document for a description of that editing. These variables should be used instead of the originally released

variables in all analysis. The remaining four redelivered employment variables are unchanged since their previous delivery and are included only for the user's convenience. EMPST1, EMPST2, and EMPST96 are the basic employment status indicators for Round 1, Round 2 and Dec. 31 respectively. OFFER1X is included here because OFFER2X and OFFER96X use a -2 value. A -2 value for these variables indicates that the person still holds the same current main job and whether or not insurance is offered at that job was collected in a previous round and reported in the previous round's variable. The user needs to refer to the previous round variable for that information.

All 1996 employment variables not on this release can be found in MEPS Public Use Release HC-003: 1996 Panel Population Characteristics and Utilization Data for 1996, AHCPR Clearinghouse number 98-DP12 and in MEPS Public Use Release HC-004: 1996 Panel Employment Data and Family-Level Weight for 1996, AHCPR Clearinghouse number 99-DP02. MEPS Public Use Release HC-003 includes data on whether or not persons held more than one job, hourly wage, calculation of hourly wage, imputation flags, hours worked per week, self-employment status, choice of health insurance plans, industry codes, number of employees at the place of business, union status, paid vacation, sick leave, pension plans, work shifts, and type of business for the first two rounds of MEPS data collection. MEPS Public Use Release HC-004 includes the same data as of 12/31/96 and also includes data on whether or not persons ever worked for pay, reasons for not working, whether or not persons changed jobs during 1996 and why they changed jobs, the day, month, and year persons started their jobs, whether or not persons had ever retired, occupation codes, and persons' usual start and end times at their jobs.

2.5.6 Poverty Status

The file includes a categorical variable for 1996 family income as a percentage of poverty (POVCAT). This variable was constructed primarily from data collected in the Round 3 Income Section. Logical editing or weighted, sequential hot-deck imputation was used to impute income amounts for missing values (both for item non-response and for persons in the full-year file who were not in Round 3). Round-level data on employment status, hours worked, and wages were used to supplement earnings data collected in the Income Section. Family income was constructed by constructing person-level total income comprising annual earnings from wages, salaries, bonuses, tips, commissions; business and farm gains and losses; unemployment and workman's compensation; interest and dividends; alimony, child support, and other private cash transfers; private pensions, IRA withdrawals, social security, and veterans payments; supplemental security income and cash welfare payments from public assistance, Aid to Families with Dependent Children, and Aid to Dependent Children; gains or losses from estates, trusts, partnerships, S corporations, rent, and royalties; and a small amount of "other" income. Family income excluded tax refunds and capital gains. Person-level income totals were then summed over family members as defined by CPSFAMID to yield the family-level total. POVCAT is constructed by dividing family income by the applicable poverty line (based on family size and composition), with the resulting percentages grouped into 5 categories: negative or poor, near poor, low income, middle income and high income. Persons missing CPSFAMID were treated as one-person families in

constructing POVCAT. Due to confidentiality concerns, family income as well as the components of person level income are not being released at this time.

2.5.7 Health Status Variables

Health status variables in this data release can be classified into several conceptually distinct sets:

- 1) Perceived health status and ADL and IADL limitations
- 2) Functional limitations and activity limitations
- 3) Vision problems
- 4) Hearing problems
- 5) Children's health status
- 6) Complementary/alternative care variables

This data release incorporates information from calendar year 1996 only. Because the data in this PUF are only for calendar year 1996, health status data obtained in Round 3 of MEPS (and subsequent Rounds) are not included, as Round 3 occurred in 1997. The exception is the complementary/alternative care variables, which, although measured in Round 3, asked about use and expenditures incurred in 1996.

Variables in the first set were measured in Round 1 and again in Round 2. Variables in set 2 were measured in Round 1 only. Variables in set 3, 4, and 5 were measured in Round 2 only. Variables in set 6 came from Round 3 only. The final digit in each variable name indicates in which Round the variable was measured.

In general, Health Status variables involved the construction of person-level variables based on information collected in the Condition Enumeration and Health Status sections of the questionnaire. Many Health Status questions were initially asked at the family level to ascertain if anyone in the household had a particular problem or limitation. These were followed up with questions to determine which household member had each problem or limitation. All information ascertained at the family level has been brought to the person level for this file. Logical edits were performed in constructing the person-level variables to assure that family-level and person-level values were consistent. Particular attention was given to cases where missing values were reported at the family level, to ensure that appropriate information was carried to the person level.

Inapplicable cases occurred when a question was never asked because of a skip pattern in the survey (e.g., individuals who were 13 years of age or older were not asked some follow-up verification questions; individuals older than 17 were not asked questions pertaining to children's health status). Inapplicable cases are coded as -1. In addition, for all variables except those in the alternative care set, deceased persons were coded as inapplicable and received a code of -1.

Persons who were not in scope for a particular Round of the survey were assigned the missing value code of -3.

Each of the sets of variables listed above will be described in turn.

2.5.7.1 Perceived Health Status and ADL and IADL Limitations

<u>Perceived Health Status.</u> Perceived health status (RTEHLTH1 and RTEHLTH2) and mental health status (MNTHLTH1 and MNTHLTH2) were collected in the Condition Enumeration section. These questions (CE01 and CE02) asked the respondent to rate each person in the family according to the following categories: excellent, very good, good, fair, and poor. No editing was done to these variables. The corresponding dichotomous variables RTEPROX1, RTEPROX2, MNTPROX1, and MNTPROX2 each indicate whether the ratings of physical and mental health in Round 1 and Round 2, respectively, were provided by oneself or by someone else.

IADL Help. The Instrumental Activities of Daily Living (IADL) Help or Supervision variables (IADLHLP1 from Round 1 and IADLHLP2 from Round 2) were each constructed from a series of three questions administered in the Health Status section of the interview. The initial question (HE01) determined if anyone in the family received help or supervision with IADLs such as using the telephone, paying bills, taking medications, preparing light meals, doing laundry, or going shopping. If the response was "yes," a follow-up question (HE02) was asked to determine which household member received this help or supervision. For persons under age 13, a final verification question (HE03) was asked to confirm that the IADL help or supervision was the result of an impairment or physical or mental health problem. If the response to the final verification question was "no," IADLHLP1 and IADLHLP2 were coded "no" for persons under the age of 13.

If no one in the family was identified as receiving help or supervision with IADLs, all members of the family were coded as receiving no IADL help or supervision. In cases where the response to the family-level question was "don't know" (-7), "refused" (-8), or not ascertained (-9), all persons were coded according to the family-level response. In cases where the response to the family-level question (HE01) was "yes" but no specific individuals were identified in the follow-up question as having IADL difficulties, all persons were coded as "don't know" (-8).

<u>ADL Help.</u> The Activities of Daily Living (ADL) Help or Supervision variable (ADLHELP1 in Round 1 and ADLHELP2 in Round 2) were each constructed in the same manner as IADLHLP1 and IADLHLP2, but using questions HE04-HE06. Coding conventions for missing data were the same as for the IADL variables.

2.5.7.2 Functional and Activity Limitations

<u>Functional Limitations</u>. A series of questions pertained to functional limitations, defined as difficulty in performing certain specific physical actions. WALKLIM1 was the filter question. It was derived from a question (HE09) that was asked at the family level: "Does anyone in the family have difficulties walking, climbing stairs, grasping objects, reaching overhead, lifting, bending or stooping, or standing for long periods of time?" If the answer was "no", then all family members

were coded as "no" (2) on WALKLIM1. If the answer was "yes," then the specific persons who had any of these difficulties were identified and coded as "yes" (1) on WALKLIM1, and remaining family members were coded as "no". If the response to the family-level question was "don't know" (-8), "refused" (-7), "missing" (-9), or "inapplicable" (-1), then the corresponding missing value code was applied to each family member's value for WALKLIM1. If the answer to HE09 was "yes," but no specific individual was named as experiencing such difficulties, then each family member was assigned -8 for WALKLIM1. Deceased respondents were assigned a -1 code ("inapplicable") for WALKLIM1.

If any family member was coded "yes" to WALKLIM1, a subsequent series of questions was administered. The series of questions for which WALKLIM1 served as a filter was as follows:

LIFTDIF1 - difficulty lifting 10 pounds STEPDIF1 - difficulty walking up 10 steps WALKDIF1 - difficulty walking 3 blocks MILEDIF1 - difficulty walking a mile STANDIF1 - difficulty standing 20 minutes BENDDIF1 - difficulty bending or stooping RECHDIF1 - difficulty reaching over head FINGRDF1 - difficulty using fingers to grasp

The series of questions was asked separately for each person who was coded "yes" to WALKLIM1. The series of questions was not asked for other individual family members for whom WALKLIM1 was "no." In addition, this series was not asked about family members who were less than 13 years of age, regardless of their status on WALKLIM1. Finally, these questions were not asked about deceased family members. In such cases (i.e., WALKLIM1 = 2, or age < 13, or PSTATUS1 = 31), each question in the series was coded as "inapplicable" (-1). Finally, if responses to WALKLIM1 were "refused" (-7), "don't know" (-8), "not ascertained" (-9), or otherwise inapplicable (-1), then each question in this series was coded as "inapplicable" (-1).

Analysts should note that, for WALKLIM1, there was no minimum age criterion that was used to determine a skip pattern, whereas, for the subsequent series of questions, persons less than 13 years old were skipped and coded as "inapplicable". Therefore, it is possible for someone aged 12 or less to have a code of 1 ("yes") on WALKLIM1, and also to have codes of "inapplicable" on the subsequent series of questions.

<u>Use of Assistive Technology and Social/Recreational Limitations</u>. The variables indicating use of assistive technology (AIDHELP1, from question HE07) and social/recreational limitations (SOCLIMT1, from question HE22) were collected initially at the family level. If there was a "yes" response to the family-level question, a second question identified which specific individual(s) the "yes" response pertained to. Each individual identified as having the difficulty was coded "yes" on the appropriate variable; all remaining family members were coded "no." If the family-level response was "don't know" (-7), "refused" (-8), or not ascertained (-9), all persons were coded

with the family-level response. In cases where the family-level response was "yes" but no specific individual was identified as having difficulty, all family members were coded as "don't know" (-8).

Work, Housework, and School Limitations. The variable indicating any limitation in work, housework, or school (ACTLIM1) was constructed using questions HE19-HE20. Specifically, information was collected initially at the family level. If there was a "yes" response to the family-level question (HE19), a second question (HE20) identified which specific individual(s) the "yes" response pertained to. Each individual identified as having a limitation was coded "yes" on ACTLIM1; all remaining family members were coded "no." If the family-level response was "don't know"(-7), "refused" (-8), or not ascertained (-9), all persons were coded with the family-level response. In cases where the family-level response was "yes" but no specific individual was identified as having difficulty, all family members were coded as "don't know" (-8). Persons less than five years old were coded as inapplicable (-1) on ACTLIM1.

If ACTLIM1 was "yes" and the person was 5 years of age or older, a follow-up question (HE20A) was asked to identify the specific limitation or limitations for each person. These included working at a job (WRKLIM1), doing housework (HSELIM1), or going to school (SCHLIMT1). Respondents could answer "yes" to each activity; one person could thus report limitation in multiple activities. WRKLIM1, HSELIM1, and SCHLIM1 have values of "yes" or "no" only if ACTLIM1 was "yes;" each variable was coded as inapplicable (-1) if ACTLIM1 was "no," "refused" (-7), or not ascertained (-9). When ACTLIM13 was "don't know" (-8), these variables were all coded as "don't know" (-8). If a person was under 5 years old or was deceased, WRKLIM1, HSELIM1, and SCHLIMT1 were each coded as "inapplicable" (-1).

A second question (UNABLE1) asked if the person was completely unable to work at a job, do housework, or go to school. This question was asked only of the same set of respondents who provided data on WRKLIM1, HSELIM1, and SCHLIMT1. Therefore, those respondents who were coded "no" on ACTLIM1, or were under 5 years of age, or were deceased, were coded as "inapplicable" (-1) on UNABLE1. UNABLE1 was asked once for whichever set of WRKLIM1, HSELIM1, and SCHLIMT1 the respondent had limitations; if a respondent was limited in more than one of these three activities, UNABLE1 did <u>not</u> specify if the respondent was completely unable to perform all of them, or only some of them.

Cognitive Limitations. The variable (COGLIMT1) was collected at the family level as a three-part question (HE24-01 to HE24-03) indicating if any of the adults in the family (1) experience confusion or memory loss, (2) have problems making decisions, or (3) require supervision for their own safety. If a "yes" response was obtained to any item, the persons affected were identified in HE25 and COGLIMT1 was coded as "yes." Remaining family members not identified were coded as "no" for COGLIMT1.

If responses to HE24-01 though HE24-03 were all "no," or if two of three were "no" and the remaining was "don't know," "refused," or not ascertained, all family members were coded as "no." If responses to the three questions were combinations of "don't know," "refused," and missing, all

persons were coded as "don't know" (-8). If the response to any of the three questions was "yes" but no individual was identified in HE25, all persons were coded as "don't know" (-8).

COGLIMT1 reflects whether <u>any</u> of the three component questions is "yes." Respondents with one, two, or three specific cognitive limitations cannot be distinguished. In addition, because the question asked specifically about "adult" family members, all persons less than 18 years of age are coded as "inapplicable" (-1) on this question.

2.5.7.3 Vision Problems

A series of questions (HE26 to HE32) provides information on visual impairment. These questions were asked of all household members, regardless of age. Deceased respondents were coded as not applicable (-1).

WEARGLAS2 indicates whether a person wears eyeglasses or contact lenses. This variable was based on two questions, HE26 and HE27. The initial question (HE26) determined if anyone in the family wore eyeglasses or contact lenses. If the response was "yes," a follow-up question (HE27) was asked to determine which household member(s) wore eyeglasses or contact lenses. If the family-level response was "don't know"(-8), "refused" (-7), or not ascertained (-9), all persons were coded with the family-level response. In cases where the family-level response was "yes" but no specific individual was identified as wearing glasses or contact lenses, all family members were coded as "don't know" (-8).

SEEDIF2 indicates whether anyone in the family had difficulty seeing (with glasses or contacts, if used). This variable was based on two questions, HE28 and HE29. The initial question (HE28) determined if anyone in the family had difficulty seeing. If the response was "yes," a follow-up question (HE29) was asked to determine which household member(s) had a visual impairment. If the family-level response was "don't know"(-8), "refused" (-7), or not ascertained (-9), all persons were coded with the family-level response. In cases where the family-level response was "yes" but no specific individual was identified as having difficulty seeing, all family members were coded as "don't know" (-8).

Three subsequent questions were asked only for individuals who had difficulty seeing (i.e., SEEDIF2 = 1). Persons with no visual impairment were coded as not applicable (-1) for these questions, as were persons with "don't know" (-8), "refused" (-7), or not ascertained (-9) responses to SEEDIF2. BLIND2 determined if a person with difficulty seeing was blind. For persons who were not blind (BLIND2 = 2), READNEW2 asked whether the person could see well enough to read ordinary newspaper print (with glasses or contacts, if used); persons who were blind were not asked this question and were coded as not applicable (-1). For persons who could not read ordinary newspaper print (READNEW2 = 2), RECPEOP2 asked if the person could see well enough to recognize familiar people standing two or three feet away. Persons who were blind or who could read newsprint were not asked this question and were coded as not applicable (-1).

VISION2 summarizes the pattern of responses to the set of visual impairment questions. Codes for VISION2 are as follows:

- 1 No difficulty seeing (SEEDIF2 = 2)
- 2 Some difficulty seeing, can read newsprint (SEEDIF2 = 1 and READNEW2 = 1)
- 3 Some difficulty seeing, can not read newsprint, can recognize familiar people (SEEDIF2 = 1 and READNEW2 = 2 and RECPEOP2 = 1)
- 4 Some difficulty seeing, can not read newsprint, can not recognize familiar people (SEEDIF2 = 1 and READNEW2 = 2 and RECPEOP2 = 2)
- 5 Blind (SEEDIF2 = 1 and BLIND2 = 1).

2.5.7.4 Hearing Problems

A series of questions (HE33 to HE39) provides information on hearing impairment. These questions were asked of all household members, regardless of age. Deceased respondents were coded as not applicable (-1).

HEARAID2 indicates whether a person wears a hearing aid. This variable was based on two questions, HE33 and HE34. The initial question (HE33) determined if anyone in the family wore a hearing aid. If the response was "yes," a follow-up question (HE34) was asked to determine which household member(s) wore a hearing aid. If the family-level response was "don't know"(-8), "refused" (-7), or not ascertained (-9), all persons were coded with the family-level response. In cases where the family-level response was "yes" but no specific individual was identified as wearing a hearing aid, all family members were coded as "don't know" (-8).

HEARDIF2 indicates whether anyone in the family had difficulty hearing (with a hearing aid, if used). This variable is based on two questions, HE35 and HE36. The initial question (HE35) determined if anyone in the family had difficulty hearing. If the response was "yes," a follow-up question (HE36) was asked to determine which household member had an aural impairment. If the family-level response was "don't know"(-8), "refused" (-7), or not ascertained (-9), all persons were coded with the family-level response. In cases where the family-level response was "yes" but no specific individual was identified as using a hearing aid, all family members were coded as "don't know" (-8).

Three subsequent questions were asked only for individuals who had difficulty hearing (i.e., HEARDIF2 = 1). Persons with no hearing impairment were coded as not applicable (-1) for these questions, as were persons with "don't know" (-8), "refused" (-7), or not ascertained (-9) responses to HEARDIF2. DEAF2 determined if a person with difficulty hearing was deaf. For persons who were not deaf (DEAF2 = 2), HEARMOS2 asked whether the person could hear well enough to hear most of the things people say (with a hearing aid, if used); persons who were deaf were not asked this question and were coded as not applicable (-1). For persons who could not hear most things people say (HEARMOS2 = 2), HEARSOM2 asked if the person could hear well

enough to hear some of the thing that people say. Persons who were deaf or who could hear most conversation were not asked this question and were coded as not applicable (-1).

HEARING2 summarizes the pattern of responses to the set of hearing impairment questions. Codes for HEARING2 are as follows:

- 1 No difficulty hearing (HEARDIF2 = 2)
- 2 Some difficulty hearing, can hear most things people say (HEARDIF2 = 1 and HEARMOS2 = 1)
- 3 Some difficulty hearing, can not hear most things people say, can hear some things people say (HEARDIF2 = 1 and HEARMOS2 = 2 and HEARSOM2 = 1)
- 4 Some difficulty hearing, can not hear most things people say, can not hear some things people say, but not deaf (HEARDIF2 =1 and HEARMOS2 = 2 and HEARSOM2 = 2)
- 5 Deaf (HEARDIF2 = 1 and DEAF2 = 1).

2.5.7.5 Any Limitation, Rounds 1 or 2

ANYLIM12 summarizes whether the respondent has any ADL, IADL, activity, functional or sensory limitations in Rounds 1 or 2. ANYLIM12 was built upon component variables IADLHLP1, IADLHLP2, ADLHELP1, ADLHELP2, WALKLIM1, ACTLIM1, SEEDIF2 and HEARDIF2. (The latter two variables, discussed above, indicate any visual or hearing impairment, respectively). If any of these components was coded "yes", then ANYLIM12 was coded "yes" (1). If all components equaled "no", the ANYLIM12 equaled "no" (2). If all the components had missing value codes (i.e., -7, -8, -9 or -1), then ANYLIM12 was coded as not ascertained (-9). If some components were "no" and others had missing value codes, ANYLIM12 was coded as not ascertained (-9). The exception to this latter rule was for children less than five years old, who did not receive the ACTLIM1 question and thus ACTLIM1 equaled -1; for these respondents, if all other components were "no", then ANYLIM12 was coded as "no" (2).

2.5.7.6 Children's Health Status

Variables in this set were previously released in MEPS Household Component PUF-002. However, subsequent to that data release, editing specifications and consistency checks were modified slightly. As a consequence, frequency distributions for some of these variables in the current file may differ slightly from what was previously released. **The current data supercede those previously released.**

<u>Play Limitations (Children age 4 and under)</u>. The variable LIMACT2, indicating limitation in activities for children ages 0 through 4, was constructed using questions HE40 and HE41. The initial question (HE40) determined if any child aged 4 or under in the family was limited in any way, including play activity, because of an impairment or physical or mental health problem. If the

response was "yes," the follow-up question determined which child should be coded "yes." If there were other children aged 4 or under in the family who were not identified as having limitations, they were coded "no." If the answer to LIMACT2 was "no," all children aged four or under in the family were coded "no." If there was an indication that a child had a limitation, but no child was identified, all children within the age category were coded "don't know" (-8). In cases where the response to the family-level question was "don't know" (-8), "refused" (-7), or not ascertained (-9), all children ages 4 and under were coded according to the family level response. If a person's age (as measured by the Round 2 age variable) was greater than 4, LIMACT2 was coded -1.

Other variables indicate if children aged 0 to 4 were limited in the kind or amount of play activities (PLAYLIM2), were unable to play (CANTPLA2), or participated in special programs or early interventions (SPECPRO2). If a person aged 4 or under had no activity limitations (i.e., LIMACT2 = 2), then PLAYLIM2, CANTPLA2, and SPECPRO2 were each coded -1. If a person's age (as measured by the Round 2 age variable) was greater than 4, PLAYLIM2, CANTPLA2, and SPECPRO2 were coded -1.

Immunization Variables (Children ages 0 through 6). Immunization information was collected at the person level for children ages 0 through 6 by questions HE45 to HE49A. If age of child, as measured by the Round 2 age variable, was greater than 6, all immunization variables were coded -1. For questions about diphtheria, whooping cough and tetanus (DTP) or polio immunization (DTPSHOT2, POLIOSH2) there were follow up questions which asked about the frequency of the immunization shots or drops. If the answer to DTPSHOT2 or POLIOSH2 was "no," "don't know," or "refused," then the respective follow up variables NUMDTP2 and NUMPOLI2 were coded -1. For questions about immunization for measles/mumps/rubella (MMRSHOT2) and for hepatitis (HEPBSHT2), there were no follow-up questions.

<u>Behavioral Problem Variables (Children ages 5 to 17)</u> The series of questions HE50_01 to HE50_13 inquired about possible child behavioral problems. Variables in this set include:

MOMPRO2: problem getting along with mother DADPRO2: problem getting along with father

UNHAP2: feeling unhappy or sad

SCHLBEH2: problem with behavior at school

HAVEFUN2: problem having fun

ADULPRO2: problem getting along with adults

NERVAFR2: problem with child feeling nervous or afraid

SIBPRO2: problem getting along with siblings KIDPRO2: problem getting along with other kids SPORPRO2: problem engaging in sports or hobbies

SCHLPRO2: problem doing schoolwork HOMEBEH2: problem with behavior at home TROUBLE2: problem staying out of trouble. If the age of the child (as measured by the Round 2 age variable) was less than 5 or greater than 17, the variables MOMPROB2 to TROUBLE2 were coded -1.

Certain questions in this series could be inapplicable for a specific child. For example, if a child's mother was deceased, a question about how a child gets along with his/her mother is inapplicable. Similarly, the question about problems getting along with siblings would be inapplicable for only children. In such instances, the relevant variable was coded 99 to indicate that it was inapplicable.

<u>Special Education and Special Services (Children ages 5-17).</u> A series of questions asked about participation in special education programs or receipt of therapy or special services. If the respondent was not in the age range of 5-17 years of age (as measured by the Round 2 age variable), or if the respondent was deceased, these questions were coded as inapplicable (-1).

SPECSCH2 is based on question HE51, which asked whether the child had an impairment or a physical or mental health problem that limited school attendance or required a special school program. This question served as a filter for subsequent questions. If the response was "no" (2), "refused" (-7), or "don't know" (-8), then SPECED2 through CANTSCH2 were coded as inapplicable (-1).

If the response to SPECSCH2 was "yes" (1) then question HE52 (SPECED2) was asked. SPECED2 asked whether the child was enrolled in any type of special education or received related services. Possible responses to this question were "yes, enrolled in special education" (1), "yes, enrolled in related services," (2), "yes, both special education and special services," (3), "no" (4), and "other" (91).

If responses to SPECED2 were coded as 2 or 3, then respondents were presented with a list of other related services and asked to indicate which one(s) the child had received. Respondents could indicate more than one type of service. These questions constitute variables SPCHTHE2 to OTHSVC2.

SPCHTHE2: Received speech therapy

OCUPTHE2: Received occupational therapy VOCSVCS2: Received vocational services

TUTOR2: Received tutoring

READINT2: Uses a reader or interpreter PHYTHER2: Received physical therapy LIFSKIL2: Received life skills training

PSYCNSL2: Received psychological counseling

FAMCNS2: Received family counseling RECTHER2: Received recreational therapy OTHSVC2: Received other school services Responses to these questions were coded as inapplicable (-1) if the response to SPECED2 was 1 (enrolled in special education only), or -7 (refused), or -8 (don't know).

If the response to SPECSCH2 was "yes" (1) then question HE53 (CANTSCH2) was asked. This question asked whether the child was limited in attendance or unable to attend school due to an impairment or a physical or mental health problem. Responses of "limited in attendance" were coded 1, "unable to attend" as 2, and "neither" as 3.

Question HE54 (LMOTACT2) was asked of all children ages 5-17. This question ascertained whether the child was limited in any way in activities other than school because of an impairment or a physical or mental health problem.

Children's Health Status: General Questions (ages 0 - 17)

Several questions were asked about all children ages 0 through 17. Respondents who were older than 17 or who were deceased were coded as not applicable (-1) for these variables. Three questions asked for ratings of the child's health on a 4-point Likert scale, ranging from "definitely false" (1) to "definitely true" (4). These questions were:

HEALTHY2: Child resists illness.

NTHLTHY2: Child seems to be less healthy than other children. GETSICK2: Child seems to catch diseases that are going around.

In addition, information was provided on each child's height in feet (HIGHTFT2) and inches (HIGHTIN2), as well as each child's weight in pounds (WEIGHLB2) and in ounces (WEIGHOZ2).

Finally, CHLDLIM2 was constructed to reflect each child's inability to perform age-appropriate social roles. For children aged 0 to 4, this variable was based on responses to LIMACT2, PLAYLIM2 and CANTPLA2; for children aged 5-17, it was based on responses to SPECSCH2, CANTSCH2 and LMOTACT2. If any one of these variables had a "yes" response (i.e., codes of 1 for LIMACT2, PLAYLIM2, CANTPLA2, SPECSCH2, or LMOTACT2, or codes of 1 or 2 for CANTSCH2), then CHILDLIM2 was coded as "yes" (1). If the relevant variables were all "no", then CHILDLIM2 was coded as "no" (2). CHILDLIM2 was coded as "not ascertained" (-9) if the relevant variables were combinations of "refused" (-7), "don't know" (-8), or not ascertained (-9).

2.5.7.7 Use of Complementary/Alternative Medicine

Round 3 included a series of questions that obtained information on the extent to which respondents used complementary or alternative medicine, such as acupuncture, nutritional advice, massage therapy, herbal therapy, biofeedback, homeopathic treatment, spiritual healing, relaxation

therapy, hypnosis, or traditional (e.g., Chinese, American Indian) medicine. These questions all asked about use during calendar year 1996. In contrast to other health status variables, these questions were asked about deceased respondents.

Respondents were shown a card listing the above types of alternative medical treatments and asked (AP01) whether, during calendar year 1996, for health reasons, the person had consulted someone who provided these types of treatment. ALTCARE3 reports responses to this question for each person in the household. If the answer to ALTCARE3 was "no" (2), "refused" (-7), or "don't know" (-8), then responses to all subsequent questions in this section were coded as not applicable (-1).

Variables specifying the types of complementary/alternative care providers seen, and the types of treatments received, have previously been released on MEPS Household Component PUF-003. ALTCARE3 was also previously released on this public use data file. There is a slight difference in ALTCARE3 between the previous release and the present data release. Specifically, after further examining the data, fifteen cases that were coded as -1 in the previous release are now coded as -9.

Persons who had consulted a provider of complementary/alternative care were asked to report approximately how many times during 1996 the person had actually visited these types of practitioners. ALTCRVS3 reports responses to this question. No editing was done to this variable. If respondents could not provide an estimate of the total number of visits to practitioners of alternative care (i.e., ALTCRVS3 is "don't know" (-8)), they were asked to estimate a range of visits. Responses to the latter question are recorded in ALTCRVE3. Codes for ALTCRVE3 represent the following estimated ranges of visits to alternative care providers:

- 1 1 time
- 2 2 to 4 times
- 3 5 to 10 times
- 4 11 to 20 times
- 5 21 to 30 times
- 6 31 or more times.

An edited version of the visits variable is provided with ALTVST3X. This variable imputes the number of visits for those who had missing values on ALTCRVS3. This edited version of the visit variable was created in several steps. First if ALTCRVS3 was missing, the median value of the category identified in ALTCRVE3 was used if it was available. Second, if ALTCRVE3 was also missing, the combination of providers seen by each respondent with missing data was identified. Then we selected those respondents without missing data who used the same combination of providers as the cases to be imputed (E.g., if a person with missing data had seen an acupuncturist and an herbalist, respondents who had also visited only these two specific providers were identified.) The median number of visits for these respondents was then substituted for the missing data. In four instances respondents had missing data for ALTCRVS3 and ALTCRVE3 and also either had missing values for the types of providers visited or had no other respondents with the same combination of provider use. In these instances the original -9 or -8 missing data code was

retained for ALTVST3X.

For persons who had consulted a provider of complementary/alternative care, question AP09 asked for an estimate of the total amount spent for all alternative or complementary care visits (regardless of type of provider) during calendar 1996. ALTCREE3 reports these estimates. If a respondent answered "don't know" (-8), then they were asked (AP10) to indicate a likely range of expenditures. ALTCREX3 contains responses to this question, using the following codes:

- 1 \$1 to \$100
- 2 \$ 101 to \$500
- 3 \$501 to \$1500
- 4 \$1501 to \$3000
- 5 \$3001 to \$5000
- 6 \$5001 or more.

No editing was performed for either ALTCREE3 or ALTCREX3.

Respondents were asked whether health insurance paid for any of the person's complementary or alternative care visits. INSCOVA3 has responses of "yes" (1), "no" (2), and "does not have health insurance" (95). A subsequent question, PERINSA3, asked respondents to estimate the percent of the total amount spent on complementary/alternative care visits that had been paid by insurance. Those who had answered INSCOVA3 as "no" (2), "does not have health insurance" (95), "refused" (-7), or "don't know" (-8) were not asked PERINSA3 and received a code of -1 for PERINSA3.

The variables ALTCRES3, ALTCREX3, INSCOVA3, and PERINSA3 all pertain to <u>visits</u> to providers of alternative or complementary care. PRALTEX3, in contrast, asked respondents to estimate the total amount spent by the person on <u>products or remedies</u> that are associated with complementary/alternative care. PRALTEX3 reports these estimates in whole dollar amounts. If a respondent answered "don't know" (-8), then they were asked to indicate a likely range of expenditures on alternative care products and remedies. PRALTEE3 reports these range estimates, using the following codes:

- 1 \$1 to \$50
- 2 \$51 to \$100
- 3 \$101 to \$200
- 4 \$201 to \$500
- 5 \$501 or more

No editing was performed on PRALTEX3 and PRALTEE3.

When interpreting the cost and utilization variables for complementary/alternative care, analysts should remember that estimates of expenditures were obtained only for persons who had made a

visit to a practitioner of complementary/alternative care. In particular, estimates of expenditures on complementary/alternative products and remedies are based only on those who saw a practitioner of these types of care; expenditures on complementary/alternative products by persons who did **not** seek formal help from practitioners are **not** captured in this variable.

2.5.8 Health Insurance Variables

Constructed and edited variables are provided that indicate any coverage in each month of 1996 for the sources of health insurance coverage collected during the MEPS interviews (Rounds 1 through 3). In Rounds 2 and 3, insurance that was in effect at the previous round's interview date was reviewed with the respondent. Most of the insurance variables have been logically edited to address issues that arose during such reviews in Rounds 2 and 3. One edit to the private insurance variables corrects for a problem concerning covered benefits which occurred when respondents reported a change in any of their private health insurance plan name. Additional edits address issues of missing data on the time period of coverage for both public and private coverage that was either reviewed or initially reported in a given round. For CHAMPUS/CHAMPVA coverage, respondents who were classified as active duty military or who were over age 65 had their reported CHAMPUS/CHAMPVA coverage overturned. Additional edits, described below, were performed on the Medicare and Medicaid variables to assign persons to coverage from these sources. Observations that contain edits assigning persons to Medicare or Medicaid coverage can be identified by comparing the edited and unedited versions of the Medicare and Medicaid variables.

Public sources include Medicare, CHAMPUS/CHAMPVA, Medicaid and other public hospital/physician coverage. State-specific program participation in non-comprehensive coverage (STAJA96-STADE96) was also identified but is not considered health insurance for the purpose of this survey.

Medicare

Medicare (MCRJA96-MCRDE96) coverage was edited (MCRJA96X-MCRDE96X) for persons age 65 or over. Within this age group, individuals were assigned Medicare coverage if:

They answered yes to a follow-up question on whether or not they received Social Security benefits; or

They were covered by Medicaid, other public hospital/physician coverage or Medigap coverage; or

Their spouse was age 65 or over and covered by Medicare; or

They reported CHAMPUS/CHAMPVA coverage.

Medicaid and Other Public Hospital/Physician Coverage

Questions about other public hospital/physician coverage were asked in an attempt to identify Medicaid recipients who may not have recognized their coverage as Medicaid. These questions were asked only if a respondent did not report Medicaid directly. Respondents reporting other public hospital/physician coverage were asked follow-up questions to determine if their coverage was through a specific Medicaid HMO or if it included some other managed care characteristics. Respondents who identified managed care from either path were asked if they paid anything for the coverage and/or if a government source paid for the coverage.

The Medicaid variables (MCDJA96-MCDDE96) have been edited (MCDJA96X-MCDDE96X) to include persons who paid nothing for their other public hospital/physician insurance when such coverage was through a Medicaid HMO or reported to include some other managed care characteristics. In addition, a small number of persons reporting AFDC or SSI coverage (questions included in the MEPS health insurance sections for this purpose) were assigned Medicaid coverage.

To assist users in further editing sources of insurance, this file contains variables constructed from the other public hospital/physician series that measure whether:

the respondent reported some type of managed care and paid something for the coverage, Other Public A Insurance (OPAJA96-OPADE96); and

the respondent did not report any managed care, Other Public B Insurance (OPBJA96-OPBDE96).

The variables OPAJA96-OPADE96 and OPBJA96-OPBDE96 are provided only to assist in editing and should not be used to make separate insurance estimates for these types of insurance categories.

Any Public Insurance in Month

The file also includes summary measures that indicate whether or not a sample person has any public insurance in a month (PUBJA96X-PUBDE96X). Persons identified as covered by public insurance are those reporting coverage under CHAMPUS/CHAMPVA, Medicare, Medicaid or other public hospital/physician programs. Persons covered only by state-specific programs that did not provide comprehensive coverage (STAJA96-STADE96), for example, Maryland Kidney Disease Program, were not considered to have public coverage when constructing the variables PUBJA96X-PUBDE96X.

Private Insurance

Variables identifying private insurance in general (PRIJA96-PRIDE96) and specific private insurance sources [such as employer/union group insurance (PEGJA96-PEGDE96); non-group

(PNGJA96-PNGDE96); and other group (POGJA96-POGDE96)] were constructed. Private insurance sources identify coverage in effect at any time during each month of 1996. Separate variables identify covered persons and policyholders (policyholder variables begin with the letter "H"). These variables indicate coverage or policyholder status within a source and do not distinguish between persons who are covered or are policyholders on one or more than one policy within a given source. In some cases, the policyholder was unable to characterize the source of insurance (PDKJA96-PDKDE96). Covered persons (but not policyholders) are identified when the policyholder is living outside the RU (POUJA96-POUDE96). An individual was considered to have private health insurance coverage if, at a minimum, that coverage provided benefits for hospital and physician services. Sources of insurance with missing information regarding the type of coverage were assumed to contain hospital/physician coverage. Persons without private hospital/physician insurance were not counted as privately insured.

Health insurance through a job or union (PEGJA96-PEGDE96, PRSJA96-PRSDE96) was initially asked about in the Employment Section of the interview and later confirmed in the Health Insurance Section. Respondents also had an opportunity to report employer and union group insurance (PEGJA96-PEGDE96) for the first time in the Health Insurance Section, but this insurance was not linked to a specific job.

All insurance reported to be through a job classified as self-employed, with firm size of 1 (PRSJA96-PRSDE96) was initially reported in the Employment Section and verified in the Health Insurance Section. Unlike the other employment-related variables (PEGJA96-PEGDE96), self-employed-firm size 1 (PRSJA96-PRSDE96) health insurance could not be reported in the Health Insurance section for the first time. The variables PRSJA96-PRSDE96 have been constructed to allow users to determine if the insurance should be considered employment-related.

Private insurance that was not employment-related (POGJA96-POGDE96, PNGJA96-PNGDE96, PDKJA96-PDKDE96 and POUJA96-POUDE96) was reported in the Health Insurance Section only.

Any Insurance in Month

The file also includes summary measures that indicate whether or not a sample person has any insurance in a month (INSJA96X-INSDE96X). Persons identified as insured are those reporting coverage under CHAMPUS/CHAMPVA, Medicare, Medicaid or other public hospital/physician or private hospital/physician insurance (including Medigap plans). A person is considered uninsured if not covered by one of these insurance sources.

Persons covered only by state-specific programs that provide non-comprehensive coverage (STAJA96-STADE96), for example, Maryland Kidney Disease Program, and those without hospital/physician benefits (for example, private insurance for dental or vision care only, accidents or specific diseases) were not considered to be insured when constructing the variables INSJA96X-INSDE96X.

3.0 Survey Sample Information

3.1 Sample Design and Response Rates

The MEPS is designed to produce estimates at the national and regional level over time for the civilian, non-institutionalized population of the United States and some subpopulations of interest. The health care utilization data in this public use set pertain to calendar year 1996 and were collected in Rounds 1,2, and 3 of the survey. For Round 3, with a reference period that covers 1996 through 1997, only the utilization data collected that occurred in calendar year 1996 are provide on the file.

The 1996 MEPS sample consisted of a subsample of households (occupied dwelling units) that responded to the 1995 National Health Interview Survey (NHIS) in the two panels reserved for the MEPS. Analysis can be undertaken using both the individual and the family as units of analysis.

For detailed information on the sample design, see: Cohen, S. Sample Design of the 1996 Medical Expenditure Panel Survey Household Component. Rockville (MD): Agency for Health Care Policy and Research; 1997. MEPS Methodology Report, No. 2. AHCPR Pub. No. 97-0027.

MEPS-Linked to the National Health Interview Survey

The sample of 10,639 households (occupied dwelling units) for the 1996 Panel of MEPS consisted of a nationally representative subsample of the households responding to the 1995 National Health Interview Survey (NHIS). The NHIS sample design has three stages of sample selection: an area sample of PSUs; a sample of segments (single or groups of blocks or block equivalents) within sampled PSUs; and a sample of housing units within segments. Among initially sampled households, those containing Hispanics and blacks were oversampled at rates of approximately 2 and 1.5, respectively, times the rate of remaining households. These same rates of oversampling are reflected in the MEPS sample of households. The only major difference in the definition of a household between NHIS and MEPS is that college aged students living away from home during the school year were interviewed at their place of residence for the NHIS but were identified by and linked to their parents ' household for MEPS.

Response Rates

Since the 1996 MEPS Household Survey sample was selected from a nationally representative subsample of households who were part of the 1995 NHIS, the overall response was derived from three component response rates. The NHIS response rate achieved for the households eligible for the MEPS was 93.9 percent. Of the 10,639 responding NHIS dwelling units eligible for the MEPS, 99.6 percent were identified with sufficient information to permit MEPS data collection. Within these dwelling units, there were 11,429 eligible reporting units targeted for interviews in Round 1, of which 83.1 percent responded to the first core MEPS interview. Two percent of the reporting

units fielded in Round 1 could not be located; 15 percent were located and declined to participate in the MEPS interview, accounting for the 17 percent reporting unit nonresponse. Overall, the joint NHIS - Round 1 response rate for the 1996 MEPS household survey was 77.7 percent (.939 x .996 x .831).

In order to be considered a responding survey participant in MEPS for the purpose of deriving annual 1996 estimates, the person had to be key and inscope with data provided for their entire period of eligibility in 1996. If all the key, inscope and eligible sample participants in MEPS with positive values for the MEPS Round 1 person level weight, in addition to new key and inscope respondents who joined a responding household in 1996 after Round 1 (here, the new respondent acquiring the sampling weight of the family they joined), responded for their entire period of eligibility in 1996, no additional adjustment for part year survey nonresponse over the course of Rounds 1-3 would be necessary. Of 23,881 sample participants identified in MEPS, 21,571 or 90.33 percent provided data for their entire period of eligibility in 1996. Consequently, the overall MEPS person level response rate for deriving annual estimates in 1996 was 70.2 percent (.777 x .903), after factoring in the impact of survey attrition.

Sample Weights and Variance Estimation

In the data base MEPS HC-008: 1996 Full Year Population Characteristics weight variables are provided for estimation purposes. Procedures and considerations associated with the construction and interpretation of person and family level estimates using these and other variables are discussed below.

3.2 Person Level Estimation using this MEPS PUF

Overview

There is a single person level weight variable called WTDPER96. However, care should be taken in its application as it permits both "point-in-time" and "range of time" estimates, depending on the variables used to define the set of persons of interest for analysis. A person level weight was assigned to each key, inscope person who responded to MEPS for the full period of time that he or she was inscope during 1996. (Recall that a person is inscope whenever he or she is a member of the civilian, non-institutionalized portion of the U.S. population.)

Developing Person Level MEPS Estimates

The data in this file can be used to develop estimates on persons in the civilian noninstitutionalized population on December 31, 1996 and for the slightly larger population of persons in the civilian noninstitutionalized population at any time during 1996. To obtain a cross-sectional (point-in-time) estimate for all inscope persons living in the country on December 31, 1996, include cases with both WTDPER96>0 (a positive person level weight) and INSC1231=1 (the person is inscope on

December 31, 1996). To obtain an estimate for all persons who were inscope at some time in 1996, include all cases with WTDPER96>0. After selecting the appropriate cases, apply the weight variable WTDPER96 to the analytic variable(s) of interest to obtain national estimates. The following table contains a summary of cases to include and sample sizes for these two populations (for shorthand purposes the term "general" is used to indicate the "civilian, non-institutionalized" component of the U.S. population).

Population of Interest	Cases to Include	Sample Size
General Population on December 31, 1996	WTDPER96>0 and INSC1231=1	21,326
General Population over the course of 1996	WTDPER96>0	21,571

Details on Person Weights Construction

The person level weight WTDPER96 was developed using the MEPS Round 1 person-level weight as a base weight (for key, inscope respondents who joined an RU after Round 1, the Round 1 RU weight served as a "base" weight). The weighting process included an adjustment for nonresponse over Round 2 and the 1996 portion of Round 3 as well as poststratification to population control figures for December 1996 (these figures were derived by scaling the population totals obtained from the March 1997 Current Population Survey (CPS) to reflect the Census Bureau estimated population distribution across age and sex categories as of December, 1996). Variables used in the establishment of person level poststratification control figures included: poverty status (below poverty, from 100 to 125 percent of poverty, from 125 to 200 percent of poverty, from 200 to 400 percent of poverty, at least 400 percent of poverty); census region (Northeast, Midwest, South, West); MSA status (MSA, non-MSA); race/ethnicity (Hispanic, black but non-Hispanic, and other); sex, and age. Overall, the weighted population estimate for the civilian non-institutionalized population for December 31, 1996 is 265,439,511 (WTDPER96>0 and INSC1231=1). The inclusion of key, in scope persons who were not in scope on December 31, 1996 brings the estimated total number of persons represented by the MEPS respondents over the course of the year up to 268,905,490 (WTDPER96>0). The weighting process included post stratification to population totals obtained from the 1996 Medicare Current Beneficiary Survey (MCBS) for the number of deaths among Medicare beneficiaries in 1996, and post stratification to population totals obtained from the 1996 MEPS Nursing Home Component for the number of individuals admitted to nursing homes.

The MEPS round 1 weights incorporated the following components: the original household probability of selection for the NHIS; ratio-adjustment to NHIS national population estimates at the household (occupied dwelling unit) level; adjustment for nonresponse at the dwelling unit level for Round 1; and poststratification to figures at the family and person level obtained from the March 1996 CPS data base.

Coverage

The target population for MEPS in this file is the 1996 U.S. civilian noninstitutionalized population. However, the MEPS sampled households are a subsample of the NHIS households interviewed in mid-1995. New households created after these NHIS interviews and consisting exclusively of persons who entered the target population in late 1995 or during 1996 (i.e. families of immigrants, persons who leaving the military or returning from residence in another country, and/or persons leaving institutions) are not covered by MEPS. However, these uncovered persons constitute only a negligible proportion of the MEPS target population

3.3 Family Level Estimation Using this MEPS PUF

There are two family weight variables called WTFAMF96 and WTCFAM96 that are provided in this release. In general, WTFAMF96 can be used to make estimates for the cross-section of families in the U.S. civilian noninstitutionalized population on December 31, 1996. WTCFAM96 is provided to make estimates for the families as defined according to the guidelines used by the Current Population Survey (CPS-like). In addition, estimates can be constructed using WTFAMF96 that also include families that existed at some time during 1996 but became out-of-scope for the survey prior to the end of the year (e.g., all family members moved out of the country, died, etc.).

Definition of Family Estimates

A family is defined in MEPS as two or more persons living together in the same household who are related by blood, marriage, or adoption, as well as foster children. Other MEPS families include unmarried persons living together who consider themselves as a family unit. Single persons not living with a relative or a person identified as "significant other" have also been assigned a family level weight (but can be included or excluded from estimates). Relatives identified as usual residents of the household who were not there at the time of the interview, such as college students living away from their parents' home during the school year, were considered as members of the family that identified them.

To make estimates at the family level, it is necessary to prepare a family level file containing one record per family (see instructions below), with family level summary characteristics and the family-level weight variable (WTFAMF96). Each MEPS family unit is uniquely identified by the combination of the variables DUID and FAMIDYR. The number of persons in MEPS sample families' ranges from 1 to 14. Only persons with positive nonzero family weight values (WTFAMF96>0) are candidates for inclusion in family estimates.

Three sets of families for whom estimates can be obtained are defined in the table below (along with respective sample sizes). Persons with FMRS1231=1 were in scope for the survey on 12/31/96 and

therefore part of a MEPS family on 12/31/96. The more expansive definition of families (second row in table) includes families and members of families who were not in scope at the end of the year. The third row is for CPS-like families excluding foster children. While MEPS includes individual persons as family units (about one-third of all units) to cover the entire civilian noninstitutionalized population, analysts may restrict their analyses to families with 2 or more members using the family size variables shown in the table.

Population of Interest	Cases to Include	Sample Size	Family Size Variable
Cross-section of Families in the Civilian Noninstitutionalized Population on 12/31/96	WTFAMF96>0 & FMRS1231=1	8,605	FAMS1231
Families in the Civilian Noninstitutionalized Population on 12/31/96 <u>plus</u> families and members of families in existence earlier in 1996 who were not part of the civilian noninstitutionalized population on 12/31/96	WTFAMF96>0	8,652	FAMSZEYR
CPS-like families excluding foster children	WTCFAM96>0	8,826	FCSZ1231

Instructions to Create Family Estimates

Following is a summary of the necessary steps to use the variables in this release for family level estimation based on MEPS type definition of families.

- 1. Concatenate the variables DUID and FAMIDYR into a new variable (e.g. DUIDFAMY).
- 2. To create a family level file, sort by DUIDFAMY and then subset to one record per DUIDFAMY by retaining only the reference person record (FAMRFPYR=1) for each value of DUIDFAMY. If aggregate measures for families' are needed for analytic purposes (e.g. means or totals), then those measures need to be computed using person-level information within families and attached to the family record. For other types of variables, analysts frequently use characteristics of the reference person to represent family characteristics.
- 3. Apply the weight WTFAMF96 to the analytic variable(s) of interest to obtain national family estimates.
- 4. Use CPSFAMID, FCRP1231, and WTCFAM96 in places of FAMIDYR, FAMRFPYR, and WTFAMF96 to make estimates as of 12/31/1996 for CPS-like families excluding foster children.

Details on Family Weight Construction and Estimated Number of Families

To develop the family level weight (WTFAMF96), the person level weight (WTDPER96) of the family reference person (FAMRFPYR=1) was used as the base weight for all responding full year families. Then, for responding families eligible for weighting and in existence at the end of 1996, these base weights were poststratified to population control figures from the Current Population Survey (CPS) for December 1996 (these figures were derived by scaling the population totals obtained from the March 1997 CPS to reflect family estimates as of December, 1996). The family level poststratification incorporated the following variables: census region; MSA status; race/ethnicity of reference person (Hispanic, black but non Hispanic, and other); family type (reference person married, living with spouse; male reference person, unmarried or spouse not present); age of reference person; and family size as of December 31, 1996.

Overall, the weighted population estimate for the number of family units containing at least one member of the U.S. civilian noninstitutionalized population on December 31, 1996 is 108,621,123 (those families identified by WTFAMF96>0 and FMRS1231=1). The inclusion of families whose members left the inscope population prior to December 31, 1996 brought the estimated total number of families represented by the MEPS responding families up to 109,482,489 (those families identified by WTFAMF96>0). While estimated total number of CPS-like families excluding foster children is 111,533,862 (those families identified by WTCFAM96)

Variance Estimation

To obtain estimates of variability (such as the standard error of sample estimates or corresponding confidence intervals) for estimates based on MEPS survey data, one needs to take into account the complex sample design of MEPS for both person and family level analyses. Various approaches can be used to develop such estimates of variance including use of the Taylor series or various replication methodologies. Replicate weights have not been developed for the MEPS 1996 data. We will describe the variables needed to implement a Taylor series estimation approach.

Using a Taylor Series approach, variance estimation strata and the variance estimation PSUs within these strata must be specified. The corresponding variables on the MEPS full year utilization database are VARSTR96 and VARPSU96, respectively. Specifying a "with replacement" design in a computer software package such as SUDAAN should provide standard errors appropriate for assessing the variability of MEPS survey estimates. It should be noted that the number of degrees of freedom associated with estimates of variability indicated by such a package may not appropriately reflect the actual number available. For MEPS sample estimates for characteristics generally distributed throughout the country (and thus the sample PSUs), there are over 100 degrees of freedom associated with the corresponding estimates of variance.

4.0 Programming Information

The following are the technical specifications for the data file described in this document:

ASCII Version:

Description: MEPS 1996 Panel Full Year Population Characteristics

File Name: HC008.DAT

Number of Observations: 22,601 Number of Variables: 506

Record Length: 1067 Record Format: fixed

Record Identifier and Sort Key: DUPERSID

SAS Transport Version:

Description: MEPS 1996 Panel Full Year Population Characteristics

File Name: HC008X.SSP SAS Name: HC008X

Number of Observations: 22,601

Number of Variables: 506

Record Identifier and Sort Key: DUPERSID



DATE: December 22, 1999

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
224	225	ACTDUTY1	MILITARY FULL-TIME ACTIVE DUTY-RD1
226	227	ACTDUTY2	MILITARY FULL-TIME ACTIVE DUTY-RD2
296	297	ACTLIMT1	ANY LIMITATION WORK/HOUSEWRK/SCHOOL (R1)
272	273	ADLHELP1	ADL SCREENER (R1)
274	275	ADLHELP2	ADL SCREENER (R2)
366	367	ADULPRO2	PROBLEM GETTING ALONG W/ADULTS (5-17)
166	167	AGE1X	AGE-RD1 (EDITED/IMPUTED)
168	169	AGE2X	AGE-RD2 (EDITED/IMPUTED)
170	171	AGE96X	AGE - 12/31/96 (EDITED/IMPUTED)
276	277	AIDHELP1	USED ASSISTIVE DEVICES (R1)
429	430	ALTCARE3	ANY ALTERNATIVE CARE USE 96
436	440	ALTCREE3	ESTIMATE TOTAL AMT SPENT FOR ALT CARE
441	442	ALTCREX3	RANGE OF AMOUNT SPENT
434	435	ALTCRVE3	ESTIMATED NUMBER OF ALT TX VISITS 96
431	433	ALTCRVS3	NUM OF VISITS TO ALTERNATIVE CARE 96
334	335	ANYLIM12	ANY LIMITATION (R1 & R2)
97	98	BEGREFD1	R1 REFERENCE PERIOD BEGIN DATE: DAY
113	114	BEGREFD2	R2 REFERENCE PERIOD BEGIN DATE: DAY
129	130	BEGREFD3	R3 REFERENCE PERIOD BEGIN DATE: DAY
99	100	BEGREFM1	R1 REFERENCE PERIOD BEGIN DATE: MONTH
115	116	BEGREFM2	R2 REFERENCE PERIOD BEGIN DATE: MONTH
131	132	BEGREFM3	R3 REFERENCE PERIOD BEGIN DATE: MONTH
101	104	BEGREFY1	R1 REFERENCE PERIOD BEGIN DATE: YEAR
117	120	BEGREFY2	R2 REFERENCE PERIOD BEGIN DATE: YEAR
133	136	BEGREFY3	R3 REFERENCE PERIOD BEGIN DATE: YEAR
290	291	BENDDIF1	DIFFICULTY BENDING/STOOPING (R1)
314	315	BLIND2	PERSON IS BLIND
340	341	CANTPLA2	CAN T PARTICIPATE IN USUAL PLAY (<5 YR)
408	409	CANTSCH2	LIMITED/UNABLE TO GO TO SCHOOL (5-17)
481	482	CHAP96X	COVERED BY CHAMPUS/CHAMPVA IN APR96 (ED)
489	490	CHAU96X	COVERED BY CHAMPUS/CHAMPVA IN AUG96 (ED)
497	498	CHDE96X	COVERED BY CHAMPUS/CHAMPVA IN DEC96 (ED)
477	478	CHFE96X	COVERED BY CHAMPUS/CHAMPVA IN FEB96 (ED)
475	476	CHJA96X	COVERED BY CHAMPUS/CHAMPVA IN JAN96 (ED)
487	488	CHJL96X	COVERED BY CHAMPUS/CHAMPVA IN JUL96 (ED) COVERED BY CHAMPUS/CHAMPVA IN JUN96 (ED)
485 427	486 428	CHJU96X	
427 479	480	CHLDLIM2 CHMA96X	CHILD HAS ANY LIMITATION (0-17) COVERED BY CHAMPUS/CHAMPVA IN MAR96 (ED)
483	480 484	CHMA96X CHMY96X	COVERED BY CHAMPUS/CHAMPVA IN MAR96 (ED) COVERED BY CHAMPUS/CHAMPVA IN MAY96 (ED)
495	496	CHNO96X	COVERED BY CHAMPUS/CHAMPVA IN NOV96 (ED)
493	494	CHOC96X	COVERED BY CHAMPUS/CHAMPVA IN NOV96 (ED)
491	492	CHSE96X	COVERED BY CHAMPUS/CHAMPVA IN SEP96 (ED)
308	309	COGLIMT1	COGNITIVE LIMITATIONS (R1)
25	26	CPSFAMID	CPS-LIKE FAMILY IDENTIFIER
249	251	DADPID1X	PID OF PERSON'S DAD (EDITED/IMPUTED)
358	359	DADPROB2	PROBLEM GETTING ALONG WITH FATHER (5-17)
326	327	DEAF2	PERSON IS DEAF
228	229	DIDSERVE	EVER SERVED IN ARMED FORCES
470	471	DISVW2X	DISAVOWED HEALTH INSURANCE R2 CMJ
472	473	DISVW96X	DISAVOWED HEALTH INSURANCE 12/31/96 CMJ
172	173	DOBMM	DATE OF BIRTH: MONTH
174	177	DOBYY	DATE OF BIRTH: YEAR
344	345	DTPSHOT2	IMMUNIZATION FOR DTP (<7 YEARS)
1	5	DUID	DWELLING UNIT ID
9	16	DUPERSID	SAMPLE PERSON ID (DUID + PID)
206	207	EDUCYR1	COMPLETED YEARS OF EDUCATION-RD1
208	209	EDUCYR2	COMPLETED YEARS OF EDUCATION-RD2
210	211	EDUCYR96	COMPLETED YEARS OF EDUCATION - 12/31/96
152	152	ELGRND96	ELIGIBILITY - R3 START THROUGH 12/31/96
153	153	ELIGIBLE	WAS PERSON EVER ELIGIBLE IN 1996

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
150	150	ELIGRND1	ELIGIBILITY - R1
151	151	ELIGRND2	ELIGIBILITY - R2
454	455	EMPST1	EMPLOYMENT STATUS RD 1
456	457	EMPST2	EMPLOYMENT STATUS RD 2
458	459	EMPST96	EMPLOYMENT STATUS ON 12/31/96
105	106	ENDREFD1	REFERENCE PERIOD END DATE: DAY - R1
121	122	ENDREFD2	REFERENCE PERIOD END DATE: DAY - R2
107	108	ENDREFM1	REFERENCE PERIOD END DATE: MONTH - R1
123	124	ENDREFM2	REFERENCE PERIOD END DATE: MONTH - R2
109	112	ENDREFY1	REFERENCE PERIOD END DATE: YEAR - R1
125	128	ENDREFY2	REFERENCE PERIOD END DATE: YEAR - R2
137	138	ENDRFD96	1996 REFERENCE PERIOD END DATE: DAY
139	140	ENDRFM96	1996 REFERENCE PERIOD END DATE: MONTH
141	144	ENDRFY96	1996 REFERENCE PERIOD END DATE: YEAR
402 17	403 18	FAMCNS2 FAMID1	RECEIVED FAMILY COUNSELING (5-17) FAMILY IDENTIFIER (STUDENT MERGED IN)-R1
19	20	FAMIDI FAMID2	FAMILY IDENTIFIER (STUDENT MERGED IN)-R2
21	22	FAMID2 FAMID96	FAMILI IDENTIFIER (STUDENT MERGED IN)-R2 FAM IDENTIFIER (STUD MERGED IN)-12/31/96
23	24	FAMIDYR	ANNUAL FAMILY IDENTIFIER
57	57	FAMILIA	REFERENCE PERSON OF ANNUALIZED FAMILY
53	54	FAMS1231	FAMILY SIZE OF RESPONDING 12/31 FAMILY
45	46	FAMSIZE1	RU SIZE INCLUDING STUDENTS - R1
47	48	FAMSIZE2	RU SIZE INCLUDING STUDENTS - R2
49	50	FAMSZE96	RU SIZE INCLUDING STUDENTS AS OF DEC 31
55	56	FAMSZEYR	SIZE OF RESPONDING ANNUALIZED FAMILY
60	61	FCRP1231	REF PERSON OF 12/31 CPS FAMILY
58	59	FCSZ1231	FAM SIZE RESPONDING 12/31 CPS FAMILY
294	295	FINGRDF1	DIFFICULTY USING FINGERS TO GRASP (R1)
51	52	FMRS1231	MEMBER OF RESPONDING 12/31 FAMILY
222	223	FTSTU96X	STUDENT STATUS IF AGES 17-23 - 12/31/96
218	219	FTSTUD1X	STUDENT STATUS IF AGES 17-23 - ROUND 1
220	221	FTSTUD2X	STUDENT STATUS IF AGES 17-23 - ROUND 2
416	417	GETSICK2	CHILD CATCHES THINGS GOING AROUND (0-17)
364 412	365 413	HAVEFUN2	PROBLEM HAVING FUN (5-17)
322	413 323	HEALTHY2 HEARAID2	CHILD RESISTS ILLNESS WELL (0-17) PERSON WEARS HEARING AID
324	325	HEARDIF2	ANY DIFFICULTY HEARING (W/HEARING AID)
332	333	HEARING2	HEARING IMPAIRMENT (SUMMARY)
328	329	HEARMOS2	CAN HEAR MOST CONVERSATION
330	331	HEARSOM2	CAN HEAR SOME CONVERSATION
460	461	HELD2X	HEALTH INSURANCE HELD RD 2 CMJ
462	463	HELD96X	HEALTH INSURANCE HELD 12/31/96 CMJ
354	355	HEPBSHT2	IMMUNIZATION FOR HEPATITIS (<7 YEARS)
216	217	HIDEG96	HIGHEST DEGREE-12/31/96
212	213	HIGHDEG1	HIGHEST DEGREE-RD1
214	215	HIGHDEG2	HIGHEST DEGREE-RD2
418	419	HIGHTFT2	CHILD'S HEIGHT - FEET (0-17)
420	421	HIGHTIN2	CHILD'S HEIGHT - INCHES (0-17)
182	182	HISPANX	HISPANIC ETHNICITY (EDITED/IMPUTED)
183	184	HISPCAT	SPECIFIC HISPANIC ETHNICITY GROUP
378	379	HOMEBEH2	PROBLEM WITH BEHAVIOR AT HOME (5-17)
889 897	890 898	HPDAP96 HPDAU96	HOLDER OF PRIV INS (SOURCE UNKNWN) APR96 HOLDER OF PRIV INS (SOURCE UNKNWN) AUG96
905	906	HPDDE96	HOLDER OF PRIV INS (SOURCE UNKNWN) AGG96 HOLDER OF PRIV INS (SOURCE UNKNWN) DEC96
885	886	HPDFE96	HOLDER OF PRIV INS (SOURCE UNKNWN) FEB96
883	884	HPDJA96	HOLDER OF PRIV INS (SOURCE UNKNWN) JAN96
895	896	HPDJL96	HOLDER OF PRIV INS (SOURCE UNKNWN) JUL96
893	894	HPDJU96	HOLDER OF PRIV INS (SOURCE UNKNWN) JUN96
887	888	HPDMA96	HOLDER OF PRIV INS (SOURCE UNKNWN) MAR96
891	892	HPDMY96	HOLDER OF PRIV INS (SOURCE UNKNWN) MAY96

DATE: December 22, 1999

ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION	
903	904	HPDNO96		URCE UNKNWN) NOV96
901	902	HPDOC96		URCE UNKNWN) OCT96
899	900	HPDSE96	HOLDER OF PRIV INS (SO	URCE UNKNWN) SEP96
865	866	HPEAP96	HOLDER OF EMPL UNION I	
873	874	HPEAU96	HOLDER OF EMPL UNION I	NS IN AUG96
881	882	HPEDE96	HOLDER OF EMPL UNION I	NS IN DEC96
861	862	HPEFE96	HOLDER OF EMPL UNION I	NS IN FEB96
859	860	HPEJA96	HOLDER OF EMPL UNION I	NS IN JAN96
871	872	HPEJL96	HOLDER OF EMPL UNION I	NS IN JUL96
869	870	HPEJU96	HOLDER OF EMPL UNION I	NS IN JUN96
863	864	HPEMA96	HOLDER OF EMPL UNION I	NS IN MAR96
867	868	HPEMY96	HOLDER OF EMPL UNION I	NS IN MAY96
879	880	HPENO96	HOLDER OF EMPL UNION I	NS IN NOV96
877	878	HPEOC96	HOLDER OF EMPL UNION I	NS IN OCT96
875	876	HPESE96	HOLDER OF EMPL UNION I	NS IN SEP96
913	914	HPNAP96	HOLDER OF NONGROUP INS	
921	922	HPNAU96	HOLDER OF NONGROUP INS	IN AUG96
929	930	HPNDE96	HOLDER OF NONGROUP INS	IN DEC96
909	910	HPNFE96	HOLDER OF NONGROUP INS	IN FEB96
907	908	HPNJA96	HOLDER OF NONGROUP INS	
919	920	HPNJL96	HOLDER OF NONGROUP INS	
917	918	HPNJU96	HOLDER OF NONGROUP INS	
911	912	HPNMA96	HOLDER OF NONGROUP INS	
915	916	HPNMY96	HOLDER OF NONGROUP INS	
927	928	HPNNO96	HOLDER OF NONGROUP INS	
925	926	HPNOC96	HOLDER OF NONGROUP INS	
923	924	HPNSE96	HOLDER OF NONGROUP INS	
937	938	HPOAP96		INS IN APR96
945	946	HPOAU96		INS IN AUG96
953	954	HPODE96		INS IN DEC96
933	934	HPOFE96	HOLDER OF OTHER GROUP	INS IN FEB96
931	932	HPOJA96		INS IN JAN96
943	944	HPOJL96		INS IN JUL96
941	942	HPOJU96		INS IN JUN96
935	936	HPOMA96		INS IN MAR96
939	940	HPOMY96	HOLDER OF OTHER GROUP	INS IN MAY96
951	952	HPONO96	HOLDER OF OTHER GROUP	INS IN NOV96
949	950	HPOOC96	HOLDER OF OTHER GROUP	INS IN OCT96
947	948	HPOSE96		INS IN SEP96
985	986	HPRAP96	HOLDER OF PRIVATE INSU	RANCE IN APR96
993	994	HPRAU96	HOLDER OF PRIVATE INSU	RANCE IN AUG96
1001	1002	HPRDE96	HOLDER OF PRIVATE INSU	RANCE IN DEC96
981	982	HPRFE96	HOLDER OF PRIVATE INSU	RANCE IN FEB96
979	980	HPRJA96	HOLDER OF PRIVATE INSU	RANCE IN JAN96
991	992	HPRJL96	HOLDER OF PRIVATE INSU	RANCE IN JUL96
989	990	HPRJU96	HOLDER OF PRIVATE INSU	RANCE IN JUN96
983	984	HPRMA96	HOLDER OF PRIVATE INSU	RANCE IN MAR96
987	988	HPRMY96	HOLDER OF PRIVATE INSU	RANCE IN MAY96
999	1000	HPRNO96	HOLDER OF PRIVATE INSU	RANCE IN NOV96
997	998	HPROC96	HOLDER OF PRIVATE INSU	RANCE IN OCT96
995	996	HPRSE96	HOLDER OF PRIVATE INSU	RANCE IN SEP96
961	962	HPSAP96	HOLDER OF SELF-EMP-1 I	NS IN APR96
969	970	HPSAU96		NS IN AUG96
977	978	HPSDE96	HOLDER OF SELF-EMP-1 I	NS IN DEC96
957	958	HPSFE96	HOLDER OF SELF-EMP-1 I	NS IN FEB96
955	956	HPSJA96	HOLDER OF SELF-EMP-1 I	NS IN JAN96
967	968	HPSJL96		NS IN JUL96
965	966	HPSJU96		NS IN JUN96
959	960	HPSMA96		NS IN MAR96
963	964	HPSMY96	HOLDER OF SELF-EMP-1 I	NS IN MAY96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
975	976	HPSNO96	HOLDER OF SELF-EMP-1 INS IN NOV96
973	974	HPSOC96	HOLDER OF SELF-EMP-1 INS IN OCT96
971	972	HPSSE96	HOLDER OF SELF-EMP-1 INS IN SEP96
300	301	HSELIMT1	HOUSEWORK LIMITATION (R1)
268 270	269 271	IADLHLP1 IADLHLP2	IADL SCREENER (R1) IADL SCREENER (R2)
62	62	INRU1231	PERSON WAS IN RU ON 12/31/96
1009	1010	INSAP96X	COVRD BY HOSP/MED INS IN APR96 (ED)
1017	1018	INSAU96X	COVRD BY HOSP/MED INS IN AUG96 (ED)
63	63	INSC1231	IN-SCOPE STATUS ON DECEMBER 31, 1996
148	148	INSCOP96	INSCOPE - R3 START THROUGH 12/31/96
149	149 146	INSCOPE INSCOPE1	WAS PERSON EVER INSCOPE IN 1996
146 147	147	INSCOPE1 INSCOPE2	INSCOPE - R1 INSCOPE - R2
443	444	INSCOPEZ INSCOVA3	DID INSURANCE PAY FOR CARE
1025	1026	INSDE96X	COVRD BY HOSP/MED INS IN DEC96 (ED)
1005	1006	INSFE96X	COVRD BY HOSP/MED INS IN FEB96 (ED)
1003	1004	INSJA96X	COVRD BY HOSP/MED INS IN JAN96 (ED)
1015	1016	INSJL96X	COVRD BY HOSP/MED INS IN JUL96 (ED)
1013	1014	INSJU96X	COVRD BY HOSP/MED INS IN JUN96 (ED)
1007 1011	1008 1012	INSMA96X INSMY96X	COVRD BY HOSP/MED INS IN MAR96 (ED) COVRD BY HOSP/MED INS IN MAY96 (ED)
1023	1012	INSM196X	COVRD BY HOSP/MED INS IN MAISO (ED)
1021	1022	INSOC96X	COVRD BY HOSP/MED INS IN OCT96 (ED)
1019	1020	INSSE96X	COVRD BY HOSP/MED INS IN SEP96 (ED)
145	145	KEYNESS	PERSON KEY STATUS
372	373	KIDPROB2	PROBLEM GETTING ALONG W/KIDS (5-17)
400	401	LIFSKIL2	RECEIVED LIFE SKILLS TRAINING (5-17)
280 336	281 337	LIFTDIF1 LIMACT2	DIFFICULTY LIFTING 10 POUNDS (R1) LIMITED IN ANY ACTIVITIES (<5 YEARS)
410	411	LMOTACT2	LIMITED IN ANY ACTIVITIES (5 TEARS) LIMITED IN NON-SCHOOL ACTIVITY (5-17)
185	186	MARRY1X	MARITAL STATUS - RD1 (EDITED/IMPUTED)
187	188	MARRY2X	MARITAL STATUS - RD2 (EDITED/IMPUTED)
189	190	MARRY96X	MARITAL STATUS-12/31/96 (EDITED/IMPUTED)
553	554	MCDAP96	COVERED BY MEDICAID IN APR96
577 561	578 562	MCDAP96X	COVERED BY MEDICAID IN APR96 (ED) COVERED BY MEDICAID IN AUG96
585	582 586	MCDAU96 MCDAU96X	COVERED BY MEDICAID IN AUG96 (ED)
569	570	MCDDE96	COVERED BY MEDICAID IN AGG96 (ED)
593	594	MCDDE96X	COVERED BY MEDICAID IN DEC96 (ED)
549	550	MCDFE96	COVERED BY MEDICAID IN FEB96
573	574	MCDFE96X	COVERED BY MEDICAID IN FEB96 (ED)
547	548	MCDJA96	COVERED BY MEDICALD IN JAN96
571 559	572 560	MCDJA96X MCDJL96	COVERED BY MEDICAID IN JAN96 (ED) COVERED BY MEDICAID IN JUL96
583	584	MCDJL96X	COVERED BY MEDICALD IN JUL96 (ED)
557	558	MCDJU96	COVERED BY MEDICAID IN JUN96
581	582	MCDJU96X	COVERED BY MEDICAID IN JUN96 (ED)
551	552	MCDMA96	COVERED BY MEDICAID IN MAR96
575	576	MCDMA96X	COVERED BY MEDICAID IN MAR96 (ED)
555 570	556 580	MCDMY96	COVERED BY MEDICALD IN MAY96
579 567	580 568	MCDMY96X MCDNO96	COVERED BY MEDICAID IN MAY96 (ED) COVERED BY MEDICAID IN NOV96
591	592	MCDNO96X	COVERED BY MEDICAID IN NOV96 (ED)
565	566	MCDOC96	COVERED BY MEDICAID IN OCT96
589	590	MCDOC96X	COVERED BY MEDICAID IN OCT96 (ED)
563	564	MCDSE96	COVERED BY MEDICAID IN SEPT96
587	588	MCDSE96X	COVERED BY MEDICARD IN SEP96 (ED)
505 529	506 530	MCRAP96 MCRAP96X	COVERED BY MEDICARE IN APR96 COVERED BY MEDICARE IN APR96 (ED)
343	530	MCKAPJOX	COVERED BY MEDICARE IN APR96 (ED)

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
513	514	MCRAU96	COVERED BY MEDICARE IN AUG96
537	538	MCRAU96X	COVERED BY MEDICARE IN AUG96 (ED)
521	522	MCRDE96	COVERED BY MEDICARE IN DEC96
545	546	MCRDE96X	COVERED BY MEDICARE IN DEC96 (ED)
501	502	MCRFE96	COVERED BY MEDICARE IN FEB96
525	526	MCRFE96X	COVERED BY MEDICARE IN FEB96 (ED)
499	500	MCRJA96	COVERED BY MEDICARE IN JAN96
523	524	MCRJA96X	COVERED BY MEDICARE IN JAN96 (ED)
511	512	MCRJL96	COVERED BY MEDICARE IN JUL96
535	536	MCRJL96X	COVERED BY MEDICARE IN JUL96 (ED)
509	510	MCRJU96	COVERED BY MEDICARE IN JUN96
533 503	534 504	MCRJU96X	COVERED BY MEDICARE IN JUN96 (ED)
503 527	528	MCRMA96 MCRMA96X	COVERED BY MEDICARE IN MAR96 COVERED BY MEDICARE IN MAR96 (ED)
507	508	MCRMA96A MCRMY96	COVERED BY MEDICARE IN MAR96 (ED) COVERED BY MEDICARE IN MAY96
531	532	MCRMY96X	COVERED BY MEDICARE IN MAY96 (ED)
519	520	MCRNO96	COVERED BY MEDICARE IN NOV96
543	544	MCRNO96X	COVERED BY MEDICARE IN NOV96 (ED)
517	518	MCROC96	COVERED BY MEDICARE IN OCT96
541	542	MCROC96X	COVERED BY MEDICARE IN OCT96 (ED)
515	516	MCRSE96	COVERED BY MEDICARE IN SEPT96
539	540	MCRSE96X	COVERED BY MEDICARE IN SEP96 (ED)
286	287	MILEDIF1	DIFFICULTY WALKING A MILE (R1)
352	353	MMRSHOT2	IMMUNIZATION FOR MEASLES/MUMPS/RUBELLA
260	261	MNTHLTH1	PERCEIVED MENTAL HEALTH STATUS (R1)
262	263	MNTHLTH2	PERCEIVED MENTAL HEALTH STATUS (R2)
264	265	MNTPROX1	SELF/PROXY RATING OF MENTAL HEALTH (R1)
266 246	267	MNTPROX2	SELF/PROXY RATING OF MENTAL HEALTH (R2)
246 356	248 357	MOMPID1X MOMPROB2	PID OF PERSON'S MOM (EDITED/IMPUTED) PROBLEM GETTING ALONG WITH MOTHER (5-17)
72	73	MSA3	MSA - R3
74	75 75	MSA96	MSA AS OF DEC 31
368	369	NERVAFR2	PROBLEM FEELING NERVOUS/AFRAID (5-17)
414	415	NTHLTHY2	LESS HEALTHY THAN SAME AGE KIDS (0-17)
346	347	NUMDTP2	ONE OR SEVERAL DTP SHOTS (<7 YEARS)
350	351	NUMPOLI2	ONE OR SEVERAL POLIO SHOTS (<7 YEARS)
390	391	OCUPTHE2	RECEIVED OCCUPATIONAL THERAPY (5-17)
464	465	OFFER1X	HEALTH INSURANCE OFFERED FROM RD 1 CMJ
466	467	OFFER2X	HEALTH INSURANCE OFFERED FROM RD 2 CMJ
468	469	OFFER96X	HEALTH INSURANCE OFFERED 12/31/96 CMJ
601	602	OPAAP96	COV BY OTHER PUBLIC A INS IN APR96
609 617			
	610	OPAAU96	COV BY OTHER PUBLIC A INS IN AUG96
	618	OPAAU96 OPADE96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96
597	618 598	OPAAU96 OPADE96 OPAFE96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96
597 595	618 598 596	OPAAU96 OPADE96 OPAFE96 OPAJA96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96
597 595 607	618 598 596 608	OPAAU96 OPADE96 OPAFE96 OPAJA96 OPAJL96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96
597 595	618 598 596	OPAAU96 OPADE96 OPAFE96 OPAJA96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96
597 595 607 605	618 598 596 608 606	OPAAU96 OPADE96 OPAFE96 OPAJA96 OPAJL96 OPAJU96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96
597 595 607 605 599	618 598 596 608 606 600 604 616	OPAAU96 OPADE96 OPAFE96 OPAJA96 OPAJU96 OPAJU96 OPAMA96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96
597 595 607 605 599 603 615	618 598 596 608 606 604 616 614	OPAAU96 OPADE96 OPAJE96 OPAJL96 OPAJU96 OPAMA96 OPAMY96 OPAMY96 OPAMO96 OPAOC96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN MOV96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96
597 595 607 605 599 603 615 613	618 598 596 608 606 600 604 616 614 612	OPAAU96 OPADE96 OPAJE96 OPAJL96 OPAJU96 OPAMA96 OPAMY96 OPAMY96 OPAMO96 OPAOC96 OPASE96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC A INS IN SEP96
597 595 607 605 599 603 615 611 625	618 598 596 608 600 604 616 612 626	OPAAU96 OPADE96 OPAJE96 OPAJL96 OPAJU96 OPAMU96 OPAMU96 OPANO96 OPAOC96 OPASE96 OPBAP96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC A INS IN SEP96 COV BY OTHER PUBLIC B INS IN APR96
597 595 607 605 503 615 613 611 625 633	618 598 596 608 600 614 614 612 626 634	OPAAU96 OPADE96 OPAFE96 OPAJL96 OPAJU96 OPAMA96 OPAMY96 OPAMO96 OPAOC96 OPASE96 OPBAU96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC A INS IN SEP96 COV BY OTHER PUBLIC B INS IN APR96 COV BY OTHER PUBLIC B INS IN AUG96
597 595 607 605 599 603 615 611 625 633 641	618 598 596 600 600 614 612 626 634 642	OPAAU96 OPADE96 OPAFE96 OPAJU96 OPAJU96 OPAMU96 OPBAU96 OPBAU96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC A INS IN SEP96 COV BY OTHER PUBLIC B INS IN APR96
597 595 607 605 599 615 613 611 625 633 641 621	618 598 596 600 600 616 614 622 634 642	OPAAU96 OPADE96 OPAFE96 OPAJA96 OPAJU96 OPAMA96 OPAM96 OPAMO96 OPANO96 OPAOC96 OPASE96 OPBAP96 OPBAP96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC B INS IN SEP96 COV BY OTHER PUBLIC B INS IN APR96 COV BY OTHER PUBLIC B INS IN AUG96 COV BY OTHER PUBLIC B INS IN AUG96 COV BY OTHER PUBLIC B INS IN DEC96 COV BY OTHER PUBLIC B INS IN DEC96 COV BY OTHER PUBLIC B INS IN DEC96
597 595 607 605 599 615 613 611 625 633 641 619	618 598 598 6006 6016 614 612 626 634 642 622 620	OPAAU96 OPADE96 OPAFE96 OPAJL96 OPAJU96 OPAMU96 OPBAU96 OPBAU96 OPBAU96 OPBAU96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC A INS IN SEP96 COV BY OTHER PUBLIC B INS IN APR96 COV BY OTHER PUBLIC B INS IN AUG96 COV BY OTHER PUBLIC B INS IN DEC96 COV BY OTHER PUBLIC B INS IN FEB96
597 595 6005 5099 603 615 611 625 633 641 6219 631	618 598 598 600 600 614 612 623 642 622 632	OPAAU96 OPADE96 OPAJE96 OPAJL96 OPAJU96 OPAMY96 OPAMO96 OPAOC96 OPAOC96 OPASE96 OPBAU96 OPBAU96 OPBAU96 OPBAU96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC A INS IN SEP96 COV BY OTHER PUBLIC B INS IN APR96 COV BY OTHER PUBLIC B INS IN AUG96 COV BY OTHER PUBLIC B INS IN DEC96 COV BY OTHER PUBLIC B INS IN DEC96 COV BY OTHER PUBLIC B INS IN DEC96 COV BY OTHER PUBLIC B INS IN FEB96 COV BY OTHER PUBLIC B INS IN JAN96
597 595 607 605 599 615 613 611 625 633 641 619	618 598 598 6006 6016 614 612 626 634 642 622 620	OPAAU96 OPADE96 OPAFE96 OPAJL96 OPAJU96 OPAMU96 OPBAU96 OPBAU96 OPBAU96 OPBAU96	COV BY OTHER PUBLIC A INS IN AUG96 COV BY OTHER PUBLIC A INS IN DEC96 COV BY OTHER PUBLIC A INS IN FEB96 COV BY OTHER PUBLIC A INS IN JAN96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUL96 COV BY OTHER PUBLIC A INS IN JUN96 COV BY OTHER PUBLIC A INS IN MAR96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN MAY96 COV BY OTHER PUBLIC A INS IN NOV96 COV BY OTHER PUBLIC A INS IN OCT96 COV BY OTHER PUBLIC A INS IN SEP96 COV BY OTHER PUBLIC B INS IN APR96 COV BY OTHER PUBLIC B INS IN AUG96 COV BY OTHER PUBLIC B INS IN DEC96 COV BY OTHER PUBLIC B INS IN FEB96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
627	628	OPBMY96	COV BY OTHER PUBLIC B INS IN MAY96
639	640	OPBNO96	COV BY OTHER PUBLIC B INS IN NOV96
637	638	OPBOC96	COV BY OTHER PUBLIC B INS IN OCT96
635	636	OPBSE96	COV BY OTHER PUBLIC B INS IN SEP96
406	407	OTHSVC2	RECEIVED OTHER SCHOOL SERVICES (5-17)
721	722	PDKAP96	COVRD BY PRIV INS (SOURCE UNKNWN) APR96
729	730	PDKAU96	COVRD BY PRIV INS (SOURCE UNKNWN) AUG96
737	738	PDKDE96	COVRD BY PRIV INS (SOURCE UNKNWN) DEC96
717	718	PDKFE96	COVRD BY PRIV INS (SOURCE UNKNWN) FEB96
715	716	PDKJA96	COVRD BY PRIV INS (SOURCE UNKNWN) JAN96
727	728	PDKJL96	COVRD BY PRIV INS (SOURCE UNKNWN) JUL96
725	726	PDKJU96	COVRD BY PRIV INS (SOURCE UNKNWN) JUN96
719	720	PDKMA96	COVRD BY PRIV INS (SOURCE UNKNWN) MAR96
723	724	PDKMY96	COVRD BY PRIV INS (SOURCE UNKNWN) MAY96
735	736	PDKNO96	COVRD BY PRIV INS (SOURCE UNKNWN) NOV96
733	734	PDKOC96	COVRD BY PRIV INS (SOURCE UNKNWN) OCT96
731	732	PDKSE96	COVRD BY PRIV INS (SOURCE UNKNWN) SEP96
697	698	PEGAP96	COVERED BY EMPL UNION INS IN APR96
705	706	PEGAU96	COVERED BY EMPL UNION INS IN AUG96
713	714	PEGDE96	COVERED BY EMPL UNION INS IN DEC96
693	694	PEGFE96	COVERED BY EMPL UNION INS IN FEB96
691	692	PEGJA96	COVERED BY EMPL UNION INS IN JAN96
703	704	PEGJL96	COVERED BY EMPL UNION INS IN JUL96
701	702	PEGJU96	COVERED BY EMPL UNION INS IN JUN96
695	696	PEGMA96	COVERED BY EMPL UNION INS IN MAR96
699	700	PEGMY96	COVERED BY EMPL UNION INS IN MAY96
711	712	PEGNO96	COVERED BY EMPL UNION INS IN NOV96
709	710	PEGOC96	COVERED BY EMPL UNION INS IN OCT96
707	708	PEGSE96	COVERED BY EMPL UNION INS IN SEP96
445	447	PERINSA3	EST PERCENT PAID BY INSURANCE
398	399	PHYTHER2	RECEIVED PHYSICAL THERAPY (5-17)
6	8	PID	PERSON NUMBER
338	339	PLAYLIM2	LIMITED IN PLAY ACTIVITY (<5 YEARS)
745	746	PNGAP96	COVERED BY NONGROUP INS IN APR96
753	754	PNGAU96	COVERED BY NONGROUP INS IN AUG96
761	762	PNGDE96	COVERED BY NONGROUP INS IN DEC96
741	742	PNGFE96	COVERED BY NONGROUP INS IN FEB96
739	740	PNGJA96	COVERED BY NONGROUP INS IN JAN96
751 740	752	PNGJL96	COVERED BY NONGROUP INS IN JUL96
749 743	750 744	PNGJU96 PNGMA96	COVERED BY NONGROUP INS IN JUN96 COVERED BY NONGROUP INS IN MAR96
743 747	744	PNGMA96	COVERED BY NONGROUP INS IN MAY96
759	760	PNGNO96	COVERED BY NONGROUP INS IN MA196
757	758	PNGOC96	COVERED BY NONGROUP INS IN NOV96
757 755	756	PNGSE96	COVERED BY NONGROUP INS IN SEP96
769	770	POGAP96	COVERED BY OTHER GROUP INS IN APR96
777	778	POGAU96	COVERED BY OTHER GROUP INS IN AUG96
785	786	POGDE96	COVERED BY OTHER GROUP INS IN DEC96
765	766	POGFE96	COVERED BY OTHER GROUP INS IN FEB96
763	764	POGJA96	COVERED BY OTHER GROUP INS IN JAN96
775	776	POGJL96	COVERED BY OTHER GROUP INS IN JUL96
773	774	POGJU96	COVERED BY OTHER GROUP INS IN JUN96
767	768	POGMA96	COVERED BY OTHER GROUP INS IN MAR96
771	772	POGMY96	COVERED BY OTHER GROUP INS IN MAY96
783	784	POGNO96	COVERED BY OTHER GROUP INS IN NOV96
781	782	POGOC96	COVERED BY OTHER GROUP INS IN OCT96
779	780	POGSE96	COVERED BY OTHER GROUP INS IN SEP96
348	349	POLIOSH2	IMMUNIZATION FOR POLIO (<7 YEARS)
817	818	POUAP96	COVERED BY HOLDER OUTSIDE OF RU IN APR96
825	826	POUAU96	COVERED BY HOLDER OUTSIDE OF RU IN AUG96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
833	834	POUDE96	COVERED BY HOLDER OUTSIDE OF RU IN DEC96
813	814	POUFE96	COVERED BY HOLDER OUTSIDE OF RU IN FEB96
811	812	POUJA96	COVERED BY HOLDER OUTSIDE OF RU IN JAN96
823	824	POUJL96	COVERED BY HOLDER OUTSIDE OF RU IN JUL96
821	822	POUJU96	COVERED BY HOLDER OUTSIDE OF RU IN JUN96
815	816	POUMA96	COVERED BY HOLDER OUTSIDE OF RU IN MAR96
819	820	POUMY96	COVERED BY HOLDER OUTSIDE OF RU IN MAY96
831	832	POUNO96	COVERED BY HOLDER OUTSIDE OF RU IN NOV96
829	830	POUOC96	COVERED BY HOLDER OUTSIDE OF RU IN OCT96
827	828	POUSE96	COVERED BY HOLDER OUTSIDE OF RU IN SEP96
474	474	POVCAT	POVERTY STATUS
452	453	PRALTEE3	RANGE SPENT ON ALT REMEDIES
448	451	PRALTEX3	FIRST TOTAL SPENT ON ALT REMEDIES
841	842	PRIAP96	COVERED BY PRIVATE INS IN APR96
849	850	PRIAU96	COVERED BY PRIVATE INS IN AUG96
857	858	PRIDE96	COVERED BY PRIVATE INS IN DEC96
837	838	PRIFE96	COVERED BY PRIVATE INS IN FEB96
835	836	PRIJA96	COVERED BY PRIVATE INS IN JAN96
847	848	PRIJL96	COVERED BY PRIVATE INS IN JUL96
845	846	PRIJU96	COVERED BY PRIVATE INS IN JUN96
839	840	PRIMA96	COVERED BY PRIVATE INS IN MAR96
843	844	PRIMY96	COVERED BY PRIVATE INS IN MAY96
855	856	PRINO96	COVERED BY PRIVATE INS IN NOV96
853	854	PRIOC96	COVERED BY PRIVATE INS IN OCT96
851	852	PRISE96	COVERED BY PRIVATE INS IN SEP96
91	92	PROXY1	WAS RESPONDENT A PROXY IN R1
93	$9\overline{4}$	PROXY2	WAS RESPONDENT A PROXY IN R2
95	96	PROXY96	WAS RESPONDENT A PROXY AS OF 12/31/96
793	794	PRSAP96	COVERED BY SELF-EMP-1 INS IN APR96
801	802	PRSAU96	COVERED BY SELF-EMP-1 INS IN AUG96
809	810	PRSDE96	COVERED BY SELF-EMP-1 INS IN DEC96
789	790	PRSFE96	COVERED BY SELF-EMP-1 INS IN FEB96
787	788	PRSJA96	COVERED BY SELF-EMP-1 INS IN JAN96
799	800	PRSJL96	COVERED BY SELF-EMP-1 INS IN JUL96
797	798	PRSJU96	COVERED BY SELF-EMP-1 INS IN JUN96
791	792	PRSMA96	COVERED BY SELF-EMP-1 INS IN MAR96
795	796	PRSMY96	COVERED BY SELF-EMP-1 INS IN MAY96
807	808	PRSNO96	COVERED BY SELF-EMP-1 INS IN NOV96
805	806	PRSOC96	COVERED BY SELF-EMP-1 INS IN OCT96
803	804	PRSSE96	COVERED BY SELF-EMP-1 INS IN SEP96
154	155	PSTATUS1	PERSON DISPOSITION STATUS - R1
156	157	PSTATUS2	PERSON DISPOSITION STATUS - R2
158	159	PSTATUS3	PERSON DISPOSITION STATUS - R3
388	389	PSYCNSL2	PSYCHOLOGICAL COUNSELING
673	674	PUBAP96X	COVRD BY ANY PUBLIC INS IN APR96 (ED)
681	682	PUBAU96X	COVRD BY ANY PUBLIC INS IN AUG96 (ED)
689	690	PUBDE96X	COVRD BY ANY PUBLIC INS IN DEC96 (ED)
669	670	PUBFE96X	COVRD BY ANY PUBLIC INS IN FEB96 (ED)
667	668	PUBJA96X	COVRD BY ANY PUBLIC INS IN JAN96 (ED)
679	680	PUBJL96X	COVRD BY ANY PUBLIC INS IN JUL96 (ED)
677	678	PUBJU96X	COVRD BY ANY PUBLIC INS IN JUN96 (ED)
671	672	PUBMA96X	COVRD BY ANY PUBLIC INS IN MAR96 (ED)
675	676	PUBMY96X	COVRD BY ANY PUBLIC INS IN MAY96 (ED)
687	688	PUBNO96X	COVRD BY ANY PUBLIC INS IN NOV96 (ED)
685	686	PUBOC96X	COVRD BY ANY PUBLIC INS IN OCT96 (ED)
683	684	PUBSE96X	COVRD BY ANY PUBLIC INS IN SEP96 (ED)
181	181	RACETHNX	RACE/ETHNICITY (EDITED/IMPUTED)
179	180	RACEX	RACE (EDITED/IMPUTED)
396	397	READINT2	USES READER OR INTERPRETER (5-17)
316	317	READNEW2	CAN READ NEWSPRINT (W/GLASSES/CONTACTS)

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
292	293	RECHDIF1	DIFFICULTY REACHING OVERHEAD (R1)
318	319	RECPEOP2	CAN RECOGNIZE PEOPLE(W/GLASSES/CONTACTS)
404	405	RECTHER2	RECEIVED RECREATIONAL THERAPY (5-17)
76	78	REFPERS1	REFERENCE PERSON AT ROUND 1
79	81	REFPERS2	REFERENCE PERSON AT ROUND 2
82	84	REFPRS96	REFERENCE PERSON AS OF DEC 31
240	241	REFREL1X	RELATION TO REF PERS-RD1(EDITED/IMPUTED)
242	243	REFREL2X	RELATION TO REF PERS-RD2(EDITED/IMPUTED)
64 66	65 67	REGION1	CENSUS REGION - R1
68	6 <i>7</i> 69	REGION2 REGION3	CENSUS REGION - R2 CENSUS REGION - R3
70	71	REGIONS REGION96	CENSUS REGION - RS CENSUS REGION AS OF DEC 31
85	86	RESP1	1ST RESPONDENT INDICATOR FOR RND 1
87	88	RESP2	1ST RESPONDENT INDICATOR FOR RND 2
89	90	RESP96	1ST RESPONDENT INDICATOR AS OF 12/31/96
244	245	RFREL96X	RELATION TO REF PERS 12/31/96 (EDIT/IMP)
252	253	RTEHLTH1	PERCEIVED HEALTH STATUS (R1)
254	255	RTEHLTH2	PERCEIVED HEALTH STATUS (R2)
256	257	RTEPROX1	SELF/PROXY RATING OF HEALTH (R1)
258	259	RTEPROX2	SELF/PROXY RATING OF HEALTH (R2)
43	44	RUCLAS96	RU: STANDARD/NEW/STUDENT-12/31/96
39	40	RUCLASS1	RU: STANDARD/NEW/STUDENT-R1
41	42	RUCLASS2	RU: STANDARD/NEW/STUDENT-R2
31	32	RULETR96	RU LETTER AS OF DEC 31
27 29	28 30	RULETTR1	RU LETTER - R1
160	161	RULETTR2 RURSLT1	RU LETTER - R2 RU RESULT - R1
162	163	RURSLT2	RU RESULT - R2
164	165	RURSLT3	RU RESULT - R3
33	34	RUSIZE1	RU SIZE - R1
35	36	RUSIZE2	RU SIZE - R2
37	38	RUSIZE96	RU SIZE AS OF DEC 31
362	363	SCHLBEH2	PROBLEM BEHAVIOR AT SCHOOL (5-17)
302	303	SCHLIMT1	SCHOOL LIMITATION
376	377	SCHLPRO2	PROBLEM WITH SCHOOLWORK (5-17)
312	313	SEEDIF2	DIFFICULTY SEEING (W/GLASSES/CONTACTS)
178	178	SEX	SEX
370	371	SIBPROB2	PROBLEM GETTING ALONG WITH SIBS (5-17)
306 386	307 387	SOCLIMT1 SPCHTHE2	SOCIAL LIMITATIONS (R1) RECEIVED SPEECH THERAPY (5-17)
384	385	SPECED2	IN SPECIAL EDUCATION (5-17)
342	343	SPECED2	IN SPECIAL PROGRAM (<5 YEARS)
382	383	SPECSCH2	NEED SPECIAL SCHOOL PROGRAM (5-17)
374	375	SPORPRO2	PROBLEM WITH SPORTS/HOBBIES (5-17)
197	199	SPOUID96	SPOUSE ID-12/31/96
204	205	SPOUIN96	MARITAL STATUS W/SPOUSE PRESENT-12/31/96
191	193	SPOUSID1	SPOUSE ID-RD1
194	196	SPOUSID2	SPOUSE ID-RD2
200	201	SPOUSIN1	MARITAL STATUS W/ SPOUSE PRESENT-RD1
202	203	SPOUSIN2	MARITAL STATUS W/ SPOUSE PRESENT-RD2
649 657	650 658	STAAP96	COVERED BY OTHER STATE PROG IN APR96
65 <i>7</i> 665	658 666	STAAU96 STADE96	COVERED BY OTHER STATE PROG IN AUG96 COVERED BY OTHER STATE PROG IN DEC96
645	646	STAFE96	COVERED BY OTHER STATE PROG IN FEB96
643	644	STAJA96	COVERED BY OTHER STATE PROG IN JAN96
655	656	STAJL96	COVERED BY OTHER STATE PROG IN JUL96
653	654	STAJU96	COVERED BY OTHER STATE PROG IN JUN96
647	648	STAMA96	COVERED BY OTHER STATE PROG IN MAR96
651	652	STAMY96	COVERED BY OTHER STATE PROG IN MAY96
663	664	STANO96	COVERED BY OTHER STATE PROG IN NOV96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
661	662	STAOC96	COVERED BY OTHER STATE PROG IN OCT96
659	660	STASE96	COVERED BY OTHER STATE PROG IN SEP96
282	283	STEPDIF1	DIFFICULTY WALKING UP 10 STEPS (R1)
288	289	STNDDIF1	DIFFICULTY STANDING 20 MINUTES (R1)
380	381	TROUBLE2	
394	395	TUTOR2	RECEIVED TUTORING (5-17)
304	305	UNABLE1	COMPLETELY UNABLE TO DO ACTIVITY (R1)
360	361	UNHAP2	
1066	1067	VARPSU96	VARIANCE ESTIMATION PSU - 1996
1063	1065	VARSTR96	VARIANCE ESTIMATION STRATUM - 1996
234	235	VETKOR	SERVED IN KOREAN WAR ERA
238	239	VETOTH	SERVED IN OTHER PERIOD
230	231	VETPVIET	SERVED IN POST-VIETNAM ERA
232	233	VETVIET	SERVED IN VIETNAM WAR ERA
236	237	VETWW	SERVED IN WWI OR WW2 ERA
320	321	VISION2	VISION IMPAIRMENT (SUMMARY)
392	393	VOCSVCS2	RECEIVED VOCATIONAL SERVICES (5-17)
284	285	WALKDIF1	DIFFICULTY WALKING 3 BLOCKS (R1)
278	279	WALKLIM1	LIMITATIONS IN PHYSICAL FUNCTIONING (R1)
310	311	WEARGLA2	WEARS EYEGLASSES OR CONTACTS
422	424	WEIGHLB2	CHILD'S WEIGHT - POUNDS (0-17)
425	426	WEIGHOZ2	CHILD'S WEIGHT - OUNCES (0-17) RUN
298	299	WRKLIMT1	WORK LIMITATION (R1)
	1062	WTCFAM96	POV ADJ FAMILY WGT-CPS FAM ON 12/31/96
1027	1038	WTDPER96	POVERTY/MORTALITY ADJ PERSON WEIGHT
1039	1050	WTFAMF96	POVERTY ADJUSTED FAMILY WEIGHT

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

1 5 DUID DWELLING UNIT ID	
6 8 PID PERSON NUMBER	
9 16 DUPERSID SAMPLE PERSON ID (DUID +	PID)
17 18 FAMID1 FAMILY IDENTIFIER (STUDEN	
19 20 FAMID2 FAMILY IDENTIFIER (STUDEN	
21 22 FAMID96 FAM IDENTIFIER (STUD MERG	
23 24 FAMIDYR ANNUAL FAMILY IDENTIFIER	
25 26 CPSFAMID CPS-LIKE FAMILY IDENTIFIE	:R
27 28 RULETTR1 RU LETTER - R1	
29 30 RULETTR2 RU LETTER - R2	
31 32 RULETR96 RU LETTER AS OF DEC 31	
33 34 RUSIZE1 RU SIZE - R1	
35 36 RUSIZE2 RU SIZE - R2	
37 38 RUSIZE96 RU SIZE AS OF DEC 31	D1
39 40 RUCLASS1 RU: STANDARD/NEW/STUDENT- 41 42 RUCLASS2 RU: STANDARD/NEW/STUDENT-	
41 42 RUCLASS2 RU: STANDARD/NEW/STUDENT- 43 44 RUCLAS96 RU: STANDARD/NEW/STUDENT-	
45 46 FAMSIZE1 RU SIZE INCLUDING STUDENT	
47 48 FAMSIZEI RU SIZE INCLUDING STUDENT	
49 50 FAMSZE96 RU SIZE INCLUDING STUDENT	
51 52 FMRS1231 MEMBER OF RESPONDING 12/3	
53 54 FAMS1231 FAMILY SIZE OF RESPONDING	
55 56 FAMSZEYR SIZE OF RESPONDING ANNUAL	
57 57 FAMRFPYR REFERENCE PERSON OF ANNUA	
58 59 FCSZ1231 FAM SIZE RESPONDING 12/31	. CPS FAMILY
60 61 FCRP1231 REF PERSON OF 12/31 CPS F	'AMILY
62 62 INRU1231 PERSON WAS IN RU ON 12/31	./96
63 63 INSC1231 IN-SCOPE STATUS ON DECEMB	BER 31, 1996
64 65 REGION1 CENSUS REGION - R1	
66 67 REGION2 CENSUS REGION - R2	
68 69 REGION3 CENSUS REGION - R3	
70 71 REGION96 CENSUS REGION AS OF DEC 3	31
72 73 MSA3 MSA - R3	
74 75 MSA 96 MSA AS OF DEC 31	. 1
76 78 REFPERS1 REFERENCE PERSON AT ROUND 79 81 REFPERS2 REFERENCE PERSON AT ROUND	
82 84 REFPRS96 REFERENCE PERSON AS OF DE	
85 86 RESP1 1ST RESPONDENT INDICATOR	
87 88 RESP2 1ST RESPONDENT INDICATOR	
89 90 RESP96 1ST RESPONDENT INDICATOR	
91 92 PROXY1 WAS RESPONDENT A PROXY IN	
93 94 PROXY2 WAS RESPONDENT A PROXY IN	
95 96 PROXY96 WAS RESPONDENT A PROXY AS	OF 12/31/96
97 98 BEGREFD1 R1 REFERENCE PERIOD BEGIN	DATE: DAY
99 100 BEGREFM1 R1 REFERENCE PERIOD BEGIN	
101 104 BEGREFY1 R1 REFERENCE PERIOD BEGIN	
105 106 ENDREFD1 REFERENCE PERIOD END DATE	
107 108 ENDREFM1 REFERENCE PERIOD END DATE	
109 112 ENDREFY1 REFERENCE PERIOD END DATE	
113 114 BEGREFD2 R2 REFERENCE PERIOD BEGIN	
115 116 BEGREFM2 R2 REFERENCE PERIOD BEGIN	
117 120 BEGREFY2 R2 REFERENCE PERIOD BEGIN 121 122 ENDREFD2 REFERENCE PERIOD END DATE	
121 122 ENDREFD2 REFERENCE PERIOD END DATE 123 124 ENDREFM2 REFERENCE PERIOD END DATE	
125 124 ENDREFM2 REFERENCE PERIOD END DATE 125 128 ENDREFY2 REFERENCE PERIOD END DATE	
129 130 BEGREFD3 R3 REFERENCE PERIOD BEGIN	
131 132 BEGREFM3 R3 REFERENCE PERIOD BEGIN	
133 136 BEGREFY3 R3 REFERENCE PERIOD BEGIN	
137 138 ENDRFD96 1996 REFERENCE PERIOD END	
139 140 ENDRFM96 1996 REFERENCE PERIOD END	DATE: MONTH

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
141	144	ENDRFY96	1996 REFERENCE PERIOD END DATE: YEAR
145	145	KEYNESS	PERSON KEY STATUS
146	146	INSCOPE1	INSCOPE - R1
147	147	INSCOPE2	INSCOPE - R2
148	148	INSCOP96	INSCOPE - R3 START THROUGH 12/31/96
149	149	INSCOPE	WAS PERSON EVER INSCOPE IN 1996
150	150	ELIGRND1	ELIGIBILITY - R1
151	151	ELIGRND2	ELIGIBILITY - R2
152	152	ELGRND96	ELIGIBILITY - R3 START THROUGH 12/31/96
153	153	ELIGIBLE	WAS PERSON EVER ELIGIBLE IN 1996
154	155	PSTATUS1	PERSON DISPOSITION STATUS - R1
156	157	PSTATUS2	PERSON DISPOSITION STATUS - R2
158	159	PSTATUS3	PERSON DISPOSITION STATUS - R3
160	161	RURSLT1	RU RESULT - R1
162	163	RURSLT2	RU RESULT - R2
164	165	RURSLT3	RU RESULT - R3
166	167	AGE1X	AGE-RD1 (EDITED/IMPUTED)
168	169	AGE2X	AGE-RD2 (EDITED/IMPUTED)
170	171	AGE96X	AGE - 12/31/96 (EDITED/IMPUTED)
172	173	DOBMM	DATE OF BIRTH: MONTH
174	177	DOBYY	DATE OF BIRTH: YEAR
178	178	SEX	SEX
179	180	RACEX	RACE (EDITED/IMPUTED)
181	181	RACETHNX	RACE/ETHNICITY (EDITED/IMPUTED)
182	182	HISPANX	HISPANIC ETHNICITY (EDITED/IMPUTED)
183	184	HISPCAT	SPECIFIC HISPANIC ETHNICITY GROUP
185	186	MARRY1X	MARITAL STATUS - RD1 (EDITED/IMPUTED)
187	188	MARRY2X	MARITAL STATUS - RD2 (EDITED/IMPUTED)
189	190	MARRY96X	MARITAL STATUS-12/31/96 (EDITED/IMPUTED)
191	193	SPOUSID1	SPOUSE ID-RD1
194	196	SPOUSID2	SPOUSE ID-RD2
197	199	SPOUID96	SPOUSE ID-12/31/96
200	201	SPOUSIN1	
202	203	SPOUSIN2	MARITAL STATUS W/ SPOUSE PRESENT-RD1 MARITAL STATUS W/ SPOUSE PRESENT-RD2
204	205	SPOUIN96	MARITAL STATUS W/SPOUSE PRESENT-12/31/96
206	207	EDUCYR1	COMPLETED YEARS OF EDUCATION-RD1
208	209	EDUCYR2	COMPLETED YEARS OF EDUCATION-RD2
210	211	EDUCYR96	COMPLETED YEARS OF EDUCATION - 12/31/96
212	213	HIGHDEG1	HIGHEST DEGREE-RD1
214	215	HIGHDEG1	HIGHEST DEGREE-RD2
216	217	HIDEG96	HIGHEST DEGREE-RD2 HIGHEST DEGREE-12/31/96
218	219	FTSTUD1X	STUDENT STATUS IF AGES 17-23 - ROUND 1
220	221	FTSTUD2X	STUDENT STATUS IF AGES 17-23 - ROUND 2
222	223	FTSTU96X	STUDENT STATUS IF AGES 17-23 - ROUND 2 STUDENT STATUS IF AGES 17-23 - 12/31/96
224	225	ACTDUTY1	MILITARY FULL-TIME ACTIVE DUTY-RD1
224	227	ACTDUTY2	MILITARY FULL-TIME ACTIVE DUTY-RD2
228	229	DIDSERVE	EVER SERVED IN ARMED FORCES
230	231	VETPVIET	
232	233	VETVIET	SERVED IN POST-VIETNAM ERA SERVED IN VIETNAM WAR ERA
			SERVED IN VIETNAM WAR ERA SERVED IN KOREAN WAR ERA
234	235	VETKOR	
236 238	237	VETWW	SERVED IN WWI OR WW2 ERA
	239	VETOTH	SERVED IN OTHER PERIOD
240	241	REFREL1X	RELATION TO REF PERS-RD1(EDITED/IMPUTED)
242	243	REFREL2X	RELATION TO REF PERS-RD2(EDITED/IMPUTED)
244	245	RFREL96X	RELATION TO REF PERS 12/31/96 (EDIT/IMP)
246	248	MOMPID1X	PID OF PERSON'S MOM (EDITED/IMPUTED)
249	251	DADPID1X	PID OF PERSON'S DAD (EDITED/IMPUTED)
252	253	RTEHLTH1	PERCEIVED HEALTH STATUS (R1)
254	255	RTEHLTH2	
256	257	RTEPROX1	SELF/PROXY RATING OF HEALTH (R1)

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
258	259	RTEPROX2	SELF/PROXY RATING OF HEALTH (R2)
260	261	MNTHLTH1	PERCEIVED MENTAL HEALTH STATUS (R1)
262	263	MNTHLTH2	PERCEIVED MENTAL HEALTH STATUS (R2)
264	265	MNTPROX1	SELF/PROXY RATING OF MENTAL HEALTH (R1)
266	267	MNTPROX2	SELF/PROXY RATING OF MENTAL HEALTH (R2)
268	269	IADLHLP1	IADL SCREENER (R1)
270	271	IADLHLP2	IADL SCREENER (R2)
272	273	ADLHELP1	ADL SCREENER (R1)
274	275	ADLHELP2	ADL SCREENER (R2)
276	277	AIDHELP1	USED ASSISTIVE DEVICES (R1)
278	279	WALKLIM1	LIMITATIONS IN PHYSICAL FUNCTIONING (R1)
280 282	281 283	LIFTDIF1	DIFFICULTY LIFTING 10 POUNDS (R1) DIFFICULTY WALKING UP 10 STEPS (R1)
284	285	STEPDIF1 WALKDIF1	DIFFICULTY WALKING OF TO SIEFS (RI)
286	287	MILEDIF1	DIFFICULTY WALKING A MILE (R1)
288	289	STNDDIF1	DIFFICULTY STANDING 20 MINUTES (R1)
290	291	BENDDIF1	DIFFICULTY BENDING/STOOPING (R1)
292	293	RECHDIF1	DIFFICULTY REACHING OVERHEAD (R1)
294	295	FINGRDF1	DIFFICULTY USING FINGERS TO GRASP (R1)
296	297	ACTLIMT1	ANY LIMITATION WORK/HOUSEWRK/SCHOOL (R1)
298	299	WRKLIMT1	WORK LIMITATION (R1)
300	301	HSELIMT1	HOUSEWORK LIMITATION (R1)
302	303	SCHLIMT1	SCHOOL LIMITATION
304	305	UNABLE1	COMPLETELY UNABLE TO DO ACTIVITY (R1)
306	307	SOCLIMT1	SOCIAL LIMITATIONS (R1)
308	309	COGLIMT1	COGNITIVE LIMITATIONS (R1)
310	311	WEARGLA2	WEARS EYEGLASSES OR CONTACTS
312	313	SEEDIF2	DIFFICULTY SEEING (W/GLASSES/CONTACTS)
314	315	BLIND2	PERSON IS BLIND
316	317	READNEW2	CAN READ NEWSPRINT (W/GLASSES/CONTACTS)
318 320	319 321	RECPEOP2	CAN RECOGNIZE PEOPLE(W/GLASSES/CONTACTS) VISION IMPAIRMENT (SUMMARY)
322	323	VISION2 HEARAID2	PERSON WEARS HEARING AID
324	325	HEARDIF2	ANY DIFFICULTY HEARING (W/HEARING AID)
326	327	DEAF2	PERSON IS DEAF
328	329	HEARMOS2	CAN HEAR MOST CONVERSATION
330	331	HEARSOM2	CAN HEAR SOME CONVERSATION
332	333	HEARING2	HEARING IMPAIRMENT (SUMMARY)
334	335	ANYLIM12	ANY LIMITATION (R1 & R2)
336	337	LIMACT2	LIMITED IN ANY ACTIVITIES (<5 YEARS)
338	339	PLAYLIM2	LIMITED IN PLAY ACTIVITY (<5 YEARS)
340	341	CANTPLA2	CAN T PARTICIPATE IN USUAL PLAY (<5 YR)
342	343	SPECPRO2	IN SPECIAL PROGRAM (<5 YEARS)
344	345	DTPSHOT2	IMMUNIZATION FOR DTP (<7 YEARS)
346	347	NUMDTP2	ONE OR SEVERAL DTP SHOTS (<7 YEARS)
348	349	POLIOSH2	IMMUNIZATION FOR POLIO (<7 YEARS)
350 352	351 353	NUMPOLI2 MMRSHOT2	ONE OR SEVERAL POLIO SHOTS (<7 YEARS) IMMUNIZATION FOR MEASLES/MUMPS/RUBELLA
35 <u>4</u>	355 355	HEPBSHT2	IMMUNIZATION FOR MEASLES/MUMPS/RUBELLA IMMUNIZATION FOR HEPATITIS (<7 YEARS)
356	357	MOMPROB2	PROBLEM GETTING ALONG WITH MOTHER (5-17)
358	359	DADPROB2	PROBLEM GETTING ALONG WITH FATHER (5-17)
360	361	UNHAP2	PROBLEM FEELING UNHAPPY OR SAD (5-17)
362	363	SCHLBEH2	PROBLEM BEHAVIOR AT SCHOOL (5-17)
364	365	HAVEFUN2	PROBLEM HAVING FUN (5-17)
366	367	ADULPRO2	PROBLEM GETTING ALONG W/ADULTS (5-17)
368	369	NERVAFR2	PROBLEM FEELING NERVOUS/AFRAID (5-17)
370	371	SIBPROB2	PROBLEM GETTING ALONG WITH SIBS (5-17)
372	373	KIDPROB2	PROBLEM GETTING ALONG W/KIDS (5-17)
374	375	SPORPRO2	PROBLEM WITH SPORTS/HOBBIES (5-17)
376	377	SCHLPRO2	PROBLEM WITH SCHOOLWORK (5-17)

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
378	379	номевен2	PROBLEM WITH BEHAVIOR AT HOME (5-17)
380	381	TROUBLE2	PROBLEM STAYING OUT OF TROUBLE
382	383	SPECSCH2	NEED SPECIAL SCHOOL PROGRAM (5-17)
384	385	SPECED2	IN SPECIAL EDUCATION (5-17)
386	387	SPCHTHE2	RECEIVED SPEECH THERAPY (5-17)
388	389	PSYCNSL2	PSYCHOLOGICAL COUNSELING
390	391	OCUPTHE2	RECEIVED OCCUPATIONAL THERAPY (5-17)
392	393	VOCSVCS2	RECEIVED VOCATIONAL SERVICES (5-17)
394	395	TUTOR2	RECEIVED TUTORING (5-17)
396	397	READINT2	USES READER OR INTERPRETER (5-17)
398	399	PHYTHER2	RECEIVED PHYSICAL THERAPY (5-17)
400	401	LIFSKIL2	RECEIVED LIFE SKILLS TRAINING (5-17)
402 404	403 405	FAMCNS2	RECEIVED FAMILY COUNSELING (5-17)
404	405	RECTHER2 OTHSVC2	RECEIVED RECREATIONAL THERAPY (5-17) RECEIVED OTHER SCHOOL SERVICES (5-17)
408	409	CANTSCH2	LIMITED/UNABLE TO GO TO SCHOOL (5-17)
410	411	LMOTACT2	LIMITED IN NON-SCHOOL ACTIVITY (5-17)
412	413	HEALTHY2	CHILD RESISTS ILLNESS WELL (0-17)
414	415	NTHLTHY2	LESS HEALTHY THAN SAME AGE KIDS (0-17)
416	417	GETSICK2	CHILD CATCHES THINGS GOING AROUND (0-17)
418	419	HIGHTFT2	CHILD'S HEIGHT - FEET (0-17)
420	421	HIGHTIN2	CHILD'S HEIGHT - INCHES (0-17)
422	424	WEIGHLB2	CHILD'S WEIGHT - POUNDS (0-17)
425	426	WEIGHOZ2	CHILD'S WEIGHT - OUNCES (0-17) RUN
427	428	CHLDLIM2	CHILD HAS ANY LIMITATION (0-17)
429	430	ALTCARE3	ANY ALTERNATIVE CARE USE 96
431	433	ALTCRVS3	NUM OF VISITS TO ALTERNATIVE CARE 96
434	435	ALTCRVE3	ESTIMATED NUMBER OF ALT TX VISITS 96
436	440	ALTCREE3	ESTIMATE TOTAL AMT SPENT FOR ALT CARE
441	442	ALTCREX3	RANGE OF AMOUNT SPENT
443 445	444	INSCOVA3	DID INSURANCE PAY FOR CARE
445 448	447 451	PERINSA3 PRALTEX3	EST PERCENT PAID BY INSURANCE FIRST TOTAL SPENT ON ALT REMEDIES
452	453	PRALTEE3	RANGE SPENT ON ALT REMEDIES
454	455	EMPST1	EMPLOYMENT STATUS RD 1
456	457	EMPST2	EMPLOYMENT STATUS RD 2
458	459	EMPST96	EMPLOYMENT STATUS ON 12/31/96
460	461	HELD2X	HEALTH INSURANCE HELD RD 2 CMJ
462	463	HELD96X	HEALTH INSURANCE HELD 12/31/96 CMJ
464	465	OFFER1X	HEALTH INSURANCE OFFERED FROM RD 1 CMJ
466	467	OFFER2X	HEALTH INSURANCE OFFERED FROM RD 2 CMJ
468	469	OFFER96X	HEALTH INSURANCE OFFERED 12/31/96 CMJ
470	471	DISVW2X	DISAVOWED HEALTH INSURANCE R2 CMJ
472	473	DISVW96X	DISAVOWED HEALTH INSURANCE 12/31/96 CMJ
474	474	POVCAT	POVERTY STATUS
475	476	CHJA96X	COVERED BY CHAMPUS/CHAMPVA IN JAN96 (ED)
477 479	478 480	CHFE96X CHMA96X	COVERED BY CHAMPUS/CHAMPVA IN FEB96 (ED) COVERED BY CHAMPUS/CHAMPVA IN MAR96 (ED)
481	482	CHMA96X CHAP96X	COVERED BY CHAMPUS/CHAMPVA IN APR96 (ED)
483	484	CHMY96X	COVERED BY CHAMPUS/CHAMPVA IN MAY96 (ED)
485	486	CHJU96X	COVERED BY CHAMPUS/CHAMPVA IN JUN96 (ED)
487	488	CHJL96X	COVERED BY CHAMPUS/CHAMPVA IN JUL96 (ED)
489	490	CHAU96X	COVERED BY CHAMPUS/CHAMPVA IN AUG96 (ED)
491	492	CHSE96X	COVERED BY CHAMPUS/CHAMPVA IN SEP96 (ED)
493	494	CHOC96X	COVERED BY CHAMPUS/CHAMPVA IN OCT96 (ED)
495	496	CHNO96X	COVERED BY CHAMPUS/CHAMPVA IN NOV96 (ED)
497	498	CHDE96X	COVERED BY CHAMPUS/CHAMPVA IN DEC96 (ED)
499	500	MCRJA96	COVERED BY MEDICARE IN JAN96
501	502	MCRFE96	COVERED BY MEDICARE IN FEB96
503	504	MCRMA96	COVERED BY MEDICARE IN MAR96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
505	506	MCRAP96	COVERED BY MEDICARE IN APR96
507	508	MCRMY96	COVERED BY MEDICARE IN MAY96
509	510	MCRJU96	COVERED BY MEDICARE IN JUN96
511	512	MCRJL96	COVERED BY MEDICARE IN JUL96
513	514	MCRAU96	COVERED BY MEDICARE IN AUG96
515	516	MCRSE96	COVERED BY MEDICARE IN SEPT96
517	518	MCROC96	COVERED BY MEDICARE IN OCT96
519	520	MCRNO96	COVERED BY MEDICARE IN NOV96
521	522	MCRDE96	COVERED BY MEDICARE IN DEC96
523	524	MCRJA96X	COVERED BY MEDICARE IN JAN96 (ED)
525	526	MCRFE96X	COVERED BY MEDICARE IN FEB96 (ED)
527	528	MCRMA96X	COVERED BY MEDICARE IN MAR96 (ED)
529	530	MCRAP96X	COVERED BY MEDICARE IN APR96 (ED)
531	532	MCRMY96X	COVERED BY MEDICARE IN MAY96 (ED)
533	534	MCRJU96X	COVERED BY MEDICARE IN JUN96 (ED)
535	536	MCRJL96X	COVERED BY MEDICARE IN JUL96 (ED)
537	538	MCRAU96X	COVERED BY MEDICARE IN AUG96 (ED)
539	540	MCRSE96X	COVERED BY MEDICARE IN SEP96 (ED)
541	542	MCROC96X	COVERED BY MEDICARE IN OCT96 (ED)
543	544	MCRNO96X	COVERED BY MEDICARE IN NOV96 (ED)
545	546	MCRDE96X	COVERED BY MEDICARE IN DEC96 (ED)
547	548	MCDJA96	COVERED BY MEDICAID IN JAN96
549	550	MCDFE96	COVERED BY MEDICAID IN FEB96
551	552	MCDMA96	COVERED BY MEDICAID IN MAR96
553	554	MCDAP96	COVERED BY MEDICAID IN APR96
555	556	MCDMY96	COVERED BY MEDICAID IN MAY96
557	558	MCDJU96	COVERED BY MEDICAID IN JUN96
559	560	MCDJL96	COVERED BY MEDICAID IN JUL96
561	562	MCDAU96	COVERED BY MEDICAID IN AUG96
563	564	MCDSE96	COVERED BY MEDICAID IN SEPT96
565	566	MCDOC96	COVERED BY MEDICAID IN OCT96
567	568	MCDNO96	COVERED BY MEDICAID IN NOV96
569	570	MCDDE96	COVERED BY MEDICAID IN DEC96
571	572	MCDJA96X	COVERED BY MEDICAID IN JAN96 (ED)
573	574	MCDFE96X	COVERED BY MEDICAID IN FEB96 (ED)
575	576	MCDMA96X	COVERED BY MEDICAID IN MAR96 (ED)
577	578	MCDAP96X	COVERED BY MEDICAID IN APR96 (ED)
579	580	MCDMY96X	COVERED BY MEDICAID IN MAY96 (ED)
581	582	MCDJU96X	COVERED BY MEDICAID IN JUN96 (ED)
583	584	MCDJL96X	COVERED BY MEDICAID IN JUL96 (ED)
585	586	MCDAU96X	COVERED BY MEDICAID IN AUG96 (ED)
587	588	MCDSE96X	COVERED BY MEDICAID IN SEP96 (ED)
589	590	MCDOC96X	COVERED BY MEDICAID IN OCT96 (ED)
591	592	MCDNO96X	COVERED BY MEDICAID IN NOV96 (ED)
593	594	MCDDE96X	COVERED BY MEDICAID IN DEC96 (ED)
595	596	OPAJA96	COV BY OTHER PUBLIC A INS IN JAN96
597	598	OPAFE96	COV BY OTHER PUBLIC A INS IN FEB96
599	600	OPAMA96	COV BY OTHER PUBLIC A INS IN MAR96
601	602	OPAAP96	COV BY OTHER PUBLIC A INS IN APR96
603	604	OPAMY96	COV BY OTHER PUBLIC A INS IN MAY96
605	606	OPAJU96	COV BY OTHER PUBLIC A INS IN JUN96
607	608	OPAJL96	COV BY OTHER PUBLIC A INS IN JUL96
609	610	OPAAU96	COV BY OTHER PUBLIC A INS IN AUG96
611	612	OPASE96	COV BY OTHER PUBLIC A INS IN SEP96
613	614	OPAOC96	COV BY OTHER PUBLIC A INS IN OCT96
615	616	OPANO96	COV BY OTHER PUBLIC A INS IN NOV96
617	618	OPADE96	COV BY OTHER PUBLIC A INS IN DEC96
619	620	OPBJA96	COV BY OTHER PUBLIC B INS IN JAN96
621	622	OPBFE96	COV BY OTHER PUBLIC B INS IN FEB96
623	624	OPBMA96	COV BY OTHER PUBLIC B INS IN MAR96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
625	626	OPBAP96	COV BY OTHER PUBLIC B INS IN APR96
627	628	OPBMY96	COV BY OTHER PUBLIC B INS IN MAY96
629	630	OPBJU96	COV BY OTHER PUBLIC B INS IN JUN96
631	632	OPBJL96	COV BY OTHER PUBLIC B INS IN JUL96
633	634	OPBAU96	COV BY OTHER PUBLIC B INS IN SUG96
635	636	OPBSE96	COV BY OTHER PUBLIC B INS IN SEP96
637	638	OPBOC96	COV BY OTHER PUBLIC B INS IN OCT96
639	640	OPBNO96	COV BY OTHER PUBLIC B INS IN NOV96
641	642	OPBDE96	COV BY OTHER PUBLIC B INS IN DEC96
643	644	STAJA96	COVERED BY OTHER STATE PROG IN JAN96
645	646	STAFE96	COVERED BY OTHER STATE PROG IN FEB96
647	648	STAMA96	COVERED BY OTHER STATE PROG IN MAR96
649	650	STAAP96	COVERED BY OTHER STATE PROG IN APR96
651	652	STAMY96	COVERED BY OTHER STATE PROG IN MAY96
653	654	STAJU96	COVERED BY OTHER STATE PROG IN JUN96
655	656	STAJL96	COVERED BY OTHER STATE PROG IN JUL96
657	658	STAAU96	COVERED BY OTHER STATE PROG IN AUG96
659	660	STASE96	COVERED BY OTHER STATE PROG IN SEP96
661	662	STAOC96	COVERED BY OTHER STATE PROG IN OCT96
663	664	STANO96	COVERED BY OTHER STATE PROG IN NOV96
665	666	STADE96	COVERED BY OTHER STATE PROG IN DEC96
667	668	PUBJA96X	COVER BY ANY PUBLIC INS IN JAN96 (ED)
669	670	PUBFE96X	COVRD BY ANY PUBLIC INS IN FEB96 (ED)
671	672	PUBMA96X	COVRD BY ANY PUBLIC INS IN MAR96 (ED)
673	674	PUBAP96X	COVRD BY ANY PUBLIC INS IN APR96 (ED)
	676		
675		PUBMY96X	COVRD BY ANY PUBLIC INS IN MAY96 (ED)
677	678	PUBJU96X	COVRD BY ANY PUBLIC INS IN JUN96 (ED)
679	680	PUBJL96X	COVRD BY ANY PUBLIC INS IN JUL96 (ED)
681	682	PUBAU96X	COVRD BY ANY PUBLIC INS IN AUG96 (ED)
683	684	PUBSE96X	COVRD BY ANY PUBLIC INS IN SEP96 (ED)
685	686	PUBOC96X	COVRD BY ANY PUBLIC INS IN OCT96 (ED)
687	688	PUBNO96X	COVRD BY ANY PUBLIC INS IN NOV96 (ED)
689	690	PUBDE96X	COVRD BY ANY PUBLIC INS IN DEC96 (ED)
691	692	PEGJA96	COVERED BY EMPL UNION INS IN JAN96
693	694	PEGFE96	COVERED BY EMPL UNION INS IN FEB96
695	696	PEGMA96	COVERED BY EMPL UNION INS IN MAR96
697	698	PEGAP96	COVERED BY EMPL UNION INS IN APR96
699	700	PEGMY96	COVERED BY EMPL UNION INS IN MAY96
701	702	PEGJU96	COVERED BY EMPL UNION INS IN JUN96
703	704	PEGJL96	COVERED BY EMPL UNION INS IN JUL96
705	706	PEGAU96	COVERED BY EMPL UNION INS IN AUG96
707	708	PEGSE96	COVERED BY EMPL UNION INS IN SEP96
709	710	PEGOC96	COVERED BY EMPL UNION INS IN OCT96
711	712	PEGNO96	COVERED BY EMPL UNION INS IN NOV96
713	714	PEGDE96	COVERED BY EMPL UNION INS IN DEC96
715	716	PDKJA96	COVRD BY PRIV INS (SOURCE UNKNWN) JAN96
717	718	PDKFE96	COVRD BY PRIV INS (SOURCE UNKNWN) FEB96
719	720	PDKMA96	COVRD BY PRIV INS (SOURCE UNKNWN) MAR96
721	722	PDKAP96	COVRD BY PRIV INS (SOURCE UNKNWN) APR96
723	724	PDKMY96	COVRD BY PRIV INS (SOURCE UNKNWN) MAY96
725	726	PDKJU96	COVRD BY PRIV INS (SOURCE UNKNWN) JUN96
727	728	PDKJL96	COVRD BY PRIV INS (SOURCE UNKNWN) JUL96
729	730	PDKAU96	COVRD BY PRIV INS (SOURCE UNKNWN) AUG96
731	730	PDKSE96	COVRD BY PRIV INS (SOURCE UNKNWN) AUG96 COVRD BY PRIV INS (SOURCE UNKNWN) SEP96
733	734	PDKSE96	COVRD BY PRIV INS (SOURCE UNKNWN) SEP96 COVRD BY PRIV INS (SOURCE UNKNWN) OCT96
735 735	73 4 736	PDKOC96	COVRD BY PRIV INS (SOURCE UNKNWN) NOV96
735 737	736		
		PDKDE96	
739	740	PNGJA96	COVERED BY NONGROUP INS IN JAN96
741	742	PNGFE96	COVERED BY NONGROUP INS IN FEB96
743	744	PNGMA96	COVERED BY NONGROUP INS IN MAR96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION
745	746	PNGAP96	COVERED BY NONGROUP INS IN APR96
747	748	PNGMY96	COVERED BY NONGROUP INS IN MAY96
749	750	PNGJU96	COVERED BY NONGROUP INS IN JUN96
751	752	PNGJL96	COVERED BY NONGROUP INS IN JUL96
753	75 <u>4</u>	PNGAU96	COVERED BY NONGROUP INS IN AUG96
755	756	PNGSE96	COVERED BY NONGROUP INS IN SEP96
757	758	PNGOC96	COVERED BY NONGROUP INS IN OCT96
759	760	PNGNO96	COVERED BY NONGROUP INS IN NOV96
761	762	PNGDE96	COVERED BY NONGROUP INS IN DEC96
763	764	POGJA96	COVERED BY OTHER GROUP INS IN JAN96
765	766	POGFE96	COVERED BY OTHER GROUP INS IN FEB96
767	768	POGMA96	COVERED BY OTHER GROUP INS IN MAR96
769	770	POGAP96	COVERED BY OTHER GROUP INS IN APR96
771	772	POGMY96	COVERED BY OTHER GROUP INS IN MAY96
773	774	POGJU96	COVERED BY OTHER GROUP INS IN JUN96
775	776	POGJL96	COVERED BY OTHER GROUP INS IN JUL96
777	778	POGAU96	COVERED BY OTHER GROUP INS IN AUG96
779	780	POGSE96	COVERED BY OTHER GROUP INS IN SEP96
781	782	POGOC96	COVERED BY OTHER GROUP INS IN OCT96
783	784	POGNO96	COVERED BY OTHER GROUP INS IN NOV96
785	786	POGDE96	COVERED BY OTHER GROUP INS IN DEC96
787	788	PRSJA96	COVERED BY SELF-EMP-1 INS IN JAN96
789	790	PRSFE96	COVERED BY SELF-EMP-1 INS IN FEB96
791	792	PRSMA96	COVERED BY SELF-EMP-1 INS IN MAR96
793	794	PRSAP96	COVERED BY SELF-EMP-1 INS IN APR96
795	796	PRSMY96	COVERED BY SELF-EMP-1 INS IN MAY96
797	798	PRSJU96	COVERED BY SELF-EMP-1 INS IN JUN96
799	800	PRSJL96	COVERED BY SELF-EMP-1 INS IN JUL96
801	802	PRSAU96	COVERED BY SELF-EMP-1 INS IN AUG96
803	804	PRSSE96	COVERED BY SELF-EMP-1 INS IN SEP96
805	806	PRSOC96	COVERED BY SELF-EMP-1 INS IN OCT96
807	808	PRSNO96	COVERED BY SELF-EMP-1 INS IN NOV96
809 811	810	PRSDE96	COVERED BY SELF-EMP-1 INS IN DEC96
813	812 814	POUJA96 POUFE96	COVERED BY HOLDER OUTSIDE OF RU IN JAN96 COVERED BY HOLDER OUTSIDE OF RU IN FEB96
815	816	POUMA96	COVERED BY HOLDER OUTSIDE OF RU IN MAR96
817	818	POUAP96	COVERED BY HOLDER OUTSIDE OF RU IN APR96
819	820	POUMY96	COVERED BY HOLDER OUTSIDE OF RU IN MAY96
821	822	POUJU96	COVERED BY HOLDER OUTSIDE OF RU IN JUN96
823	824	POUJL96	COVERED BY HOLDER OUTSIDE OF RU IN JUL96
825	826	POUAU96	COVERED BY HOLDER OUTSIDE OF RU IN AUG96
827	828	POUSE96	COVERED BY HOLDER OUTSIDE OF RU IN SEP96
829	830	POUOC96	COVERED BY HOLDER OUTSIDE OF RU IN OCT96
831	832	POUNO96	COVERED BY HOLDER OUTSIDE OF RU IN NOV96
833	834	POUDE96	COVERED BY HOLDER OUTSIDE OF RU IN DEC96
835	836	PRIJA96	COVERED BY PRIVATE INS IN JAN96
837	838	PRIFE96	COVERED BY PRIVATE INS IN FEB96
839	840	PRIMA96	COVERED BY PRIVATE INS IN MAR96
841	842	PRIAP96	COVERED BY PRIVATE INS IN APR96
843	844	PRIMY96	COVERED BY PRIVATE INS IN MAY96
845	846	PRIJU96	COVERED BY PRIVATE INS IN JUN96
847	848	PRIJL96	COVERED BY PRIVATE INS IN JUL96
849	850	PRIAU96	COVERED BY PRIVATE INS IN AUG96
851	852	PRISE96	COVERED BY PRIVATE INS IN SEP96
853	854	PRIOC96	COVERED BY PRIVATE INS IN OCT96
855	856	PRINO96	COVERED BY PRIVATE INS IN NOV96
857	858	PRIDE96	COVERED BY PRIVATE INS IN DEC96
859	860	HPEJA96	HOLDER OF EMPL UNION INS IN JAN96
861	862	HPEFE96	HOLDER OF EMPL UNION INS IN FEB96
863	864	нрема96	HOLDER OF EMPL UNION INS IN MAR96

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

START	END	NAME	DESCRIPTION	
865	866	HPEAP96	HOLDER OF EMPL UNION INS IN APR96	
867	868	HPEMY96	HOLDER OF EMPL UNION INS IN MAY96	
869	870	HPEJU96	HOLDER OF EMPL UNION INS IN MAISO HOLDER OF EMPL UNION INS IN JUN96	
871	872	HPEJL96	HOLDER OF EMPL UNION INS IN JUL96	
873	874	HPEAU96	HOLDER OF EMPL UNION INS IN AUG96	
875	876	HPESE96	HOLDER OF EMPL UNION INS IN SEP96	
877	878	HPEOC96	HOLDER OF EMPL UNION INS IN OCT96	
879	880	HPENO96	HOLDER OF EMPL UNION INS IN NOV96	
881	882	HPEDE96	HOLDER OF EMPL UNION INS IN DEC96	
883	884	HPDJA96	HOLDER OF PRIV INS (SOURCE UNKNWN	
885	886	HPDFE96	HOLDER OF PRIV INS (SOURCE UNKNWN) FEB96
887	888	HPDMA96	HOLDER OF PRIV INS (SOURCE UNKNWN) MAR96
889	890	HPDAP96	HOLDER OF PRIV INS (SOURCE UNKNWN) APR96
891	892	HPDMY96	HOLDER OF PRIV INS (SOURCE UNKNWN) MAY96
893	894	HPDJU96	HOLDER OF PRIV INS (SOURCE UNKNWN) JUN96
895	896	HPDJL96	HOLDER OF PRIV INS (SOURCE UNKNWN) JUL96
897	898	HPDAU96	HOLDER OF PRIV INS (SOURCE UNKNWN) AUG96
899	900	HPDSE96	HOLDER OF PRIV INS (SOURCE UNKNWN	
901	902	HPDOC96	HOLDER OF PRIV INS (SOURCE UNKNWN	
903	904	HPDNO96	HOLDER OF PRIV INS (SOURCE UNKNWN	
905	906	HPDDE96	HOLDER OF PRIV INS (SOURCE UNKNWN	
907	908	HPNJA96	HOLDER OF NONGROUP INS IN JAN96	, 22030
909	910	HPNFE96	HOLDER OF NONGROUP INS IN FEB96	
911	912	HPNMA96	HOLDER OF NONGROUP INS IN MAR96	
913	914	HPNAP96	HOLDER OF NONGROUP INS IN APR96	
915	916	HPNMY96	HOLDER OF NONGROUP INS IN MAY96	
917	918	HPNJU96	HOLDER OF NONGROUP INS IN MAI'96 HOLDER OF NONGROUP INS IN JUN96	
917 919	920	HPNJL96	HOLDER OF NONGROUP INS IN JUL96	
919 921	922			
	924	HPNAU96		
923		HPNSE96		
925	926	HPNOC96	HOLDER OF NONGROUP INS IN OCT96	
927	928	HPNNO96	HOLDER OF NONGROUP INS IN NOV96	
929	930	HPNDE96	HOLDER OF NONGROUP INS IN DEC96	_
931	932	нроја96	HOLDER OF OTHER GROUP INS IN JAN9	
933	934	HPOFE96	HOLDER OF OTHER GROUP INS IN FEB9	-
935	936	HPOMA96	HOLDER OF OTHER GROUP INS IN MAR9	
937	938	HPOAP96	HOLDER OF OTHER GROUP INS IN APR9	
939	940	HPOMY96	HOLDER OF OTHER GROUP INS IN MAY9	-
941	942	HPOJU96	HOLDER OF OTHER GROUP INS IN JUN9	
943	944	HPOJL96	HOLDER OF OTHER GROUP INS IN JUL9	
945	946	HPOAU96	HOLDER OF OTHER GROUP INS IN AUG9	
947	948	HPOSE96	HOLDER OF OTHER GROUP INS IN SEP9	
949	950	HPOOC96	HOLDER OF OTHER GROUP INS IN OCT9	
951	952	HPONO96	HOLDER OF OTHER GROUP INS IN NOV9	6
953	954	HPODE96	HOLDER OF OTHER GROUP INS IN DEC9	6
955	956	HPSJA96	HOLDER OF SELF-EMP-1 INS IN JAN96	
957	958	HPSFE96	HOLDER OF SELF-EMP-1 INS IN FEB96	
959	960	HPSMA96	HOLDER OF SELF-EMP-1 INS IN MAR96	
961	962	HPSAP96	HOLDER OF SELF-EMP-1 INS IN APR96	
963	964	HPSMY96	HOLDER OF SELF-EMP-1 INS IN MAY96	
965	966	HPSJU96	HOLDER OF SELF-EMP-1 INS IN JUN96	
967	968	HPSJL96	HOLDER OF SELF-EMP-1 INS IN JUL96	
969	970	HPSAU96	HOLDER OF SELF-EMP-1 INS IN AUG96	
971	972	HPSSE96	HOLDER OF SELF-EMP-1 INS IN SEP96	
973	974	HPSOC96	HOLDER OF SELF-EMP-1 INS IN OCT96	
975	976	HPSNO96	HOLDER OF SELF-EMP-1 INS IN NOV96	
977	978	HPSDE96	HOLDER OF SELF-EMP-1 INS IN DEC96	
979	980	HPRJA96	HOLDER OF PRIVATE INSURANCE IN JA	N96
981	982	HPRFE96	HOLDER OF PRIVATE INSURANCE IN FE	
983	984	HPRMA96	HOLDER OF PRIVATE INSURANCE IN MA	
703	704	III KIRD U	HOLDER OF TRIVATE INDURANCE IN MA	

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ALPHABETICAL AND POSITIONAL LISTING OF VARIABLES

----POSITIONAL LISTING OF VARIABLES----

START	END	NAME	DESCRIPTION
985	986	HPRAP96	HOLDER OF PRIVATE INSURANCE IN APR96
987	988	HPRMY96	HOLDER OF PRIVATE INSURANCE IN MAY96
989	990	HPRJU96	HOLDER OF PRIVATE INSURANCE IN JUN96
991	992	HPRJL96	HOLDER OF PRIVATE INSURANCE IN JUL96
993	994	HPRAU96	HOLDER OF PRIVATE INSURANCE IN AUG96
995	996	HPRSE96	HOLDER OF PRIVATE INSURANCE IN SEP96
997	998	HPROC96	HOLDER OF PRIVATE INSURANCE IN OCT96
999	1000	HPRNO96	HOLDER OF PRIVATE INSURANCE IN NOV96
1001	1002	HPRDE96	HOLDER OF PRIVATE INSURANCE IN DEC96
1003	1004	INSJA96X	COVRD BY HOSP/MED INS IN JAN96 (ED)
1005	1006	INSFE96X	COVRD BY HOSP/MED INS IN FEB96 (ED)
1007	1008	INSMA96X	COVRD BY HOSP/MED INS IN MAR96 (ED)
1009	1010	INSAP96X	COVRD BY HOSP/MED INS IN APR96 (ED)
1011	1012	INSMY96X	COVRD BY HOSP/MED INS IN MAY96 (ED)
1013	1014	INSJU96X	COVRD BY HOSP/MED INS IN JUN96 (ED)
1015	1016	INSJL96X	COVRD BY HOSP/MED INS IN JUL96 (ED)
1017	1018	INSAU96X	COVRD BY HOSP/MED INS IN AUG96 (ED)
1019	1020	INSSE96X	COVRD BY HOSP/MED INS IN SEP96 (ED)
1021	1022	INSOC96X	COVRD BY HOSP/MED INS IN OCT96 (ED)
1023	1024	INSNO96X	COVRD BY HOSP/MED INS IN NOV96 (ED)
1025	1026	INSDE96X	COVRD BY HOSP/MED INS IN DEC96 (ED)
1027	1038	WTDPER96	POVERTY/MORTALITY ADJ PERSON WEIGHT
1039	1050	WTFAMF96	POVERTY ADJUSTED FAMILY WEIGHT
1051	1062	WTCFAM96	POV ADJ FAMILY WGT-CPS FAM ON 12/31/96
1063	1065	VARSTR96	VARIANCE ESTIMATION STRATUM - 1996
1066	1067	VARPSU96	VARIANCE ESTIMATION PSU - 1996

NAME	DESCRIPTION	FORMAT	TYPE	START	END
DUID	DWELLING UNIT ID	5.0		1	5
	VALUE 2-10597 TOTAL	UNW	EIGHTE 22,60 22,60	1	
PID	PERSON NUMBER	3.0	_NUM	6	8
	VALUE	UNW	EIGHTE	D	
	10-164 TOTAL		22,60 22,60		
DUPERSID	SAMPLE PERSON ID (DUID + PID)	8.0	CHAR	9	16
	VALUE	UNW	EIGHTE	D	
	00002018 - 10597041 TOTAL		22,60 22,60		
FAMID1	FAMILY IDENTIFIER (STUDENT MERGED IN)-R1	2.0	CHAR	17	18
	VALUE	UNW	EIGHTE	D	
	0 NON-RESPONSE A-D TOTAL		84 21,75 22,60	6	
FAMID2	FAMILY IDENTIFIER (STUDENT MERGED IN)-R2	2.0	CHAR	19	20
	VALUE	UNW	EIGHTE	D	
	0 NON-RESPONSE A-E TOTAL		33 22,26 22,60	4	
FAMID96	FAM IDENTIFIER (STUD MERGED IN)-12/31/96	2.0	CHAR	21	22
	VALUE	UNW	EIGHTE	D	
	0 NON-RESPONSE A-E TOTAL		19 22,40 22,60	9	
FAMIDYR_	ANNUAL FAMILY IDENTIFIER	2.0	CHAR	23	24
	VALUE	UNW	EIGHTE	D	
	A-E TOTAL		22,60 22,60		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
CPSFAMID	CPS-LIKE FAMILY IDENTIFIER	2.0	CHAR	25	26
	VALUE	UNW	EIGHTE	D	
	A CPS FAMILY UNIT A B CPS FAMILY UNIT B C CPS FAMILY UNIT C D CPS FAMILY UNIT D E CPS FAMILY UNIT E TOTAL		20,70 1,55 27 5 1 22,60	0 3 8 6	
RULETTR1	RU LETTER - R1	2.0	CHAR	27	28
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND A-F TOTAL		85 21,75 22,60	0	
RULETTR2	RU LETTER - R2	2.0	CHAR	29	30
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND A-F TOTAL		33 22,26 22,60	2	
RULETR96	RU LETTER AS OF DEC 31	2.0	CHAR	31	32
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND A-F TOTAL		33 22,26 22,60	2	
RUSIZE1	RU SIZE - R1	2.0	_NUM	33	34
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1-14 PERSONS IN RU TOTAL		85 21,75 22,60	0	
RUSIZE2_	RU SIZE - R2	2.0	_NUM	35	36
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1-14 PERSONS IN RU TOTAL		33 22,26 22,60	2	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
RUSIZE96	RU SIZE AS OF DEC 31	2.0	NUM	37	38
	VALUE	UNWE	IGHTEI	2	
	-3 NO DATA IN ROUND 1-14 PERSONS IN RU TOTAL		339 22,262 22,601	2	
RUCLASS1	RU: STANDARD/NEW/STUDENT-R1	2.0	NUM	39	40
	VALUE	UNWE	IGHTEI	2	
	-3 NO DATA IN ROUND 1 STANDARD RU 2 NEW RU 3 STUDENT RU TOTAL		851 20,949 708 93 22,601	9 3 3	
RUCLASS2	RU: STANDARD/NEW/STUDENT-R2	2.0	NUM	41	42
	VALUE	UNWE	IGHTEI	2	
	-3 NO DATA IN ROUND 1 STANDARD RU 2 NEW RU 3 STUDENT RU TOTAL		339 21,730 387 145 22,601) 7 5	
RUCLAS96	RU: STANDARD/NEW/STUDENT-12/31/96	2.0	NUM	43	44
	VALUE	UNWE	IGHTEI	2	
	-3 NO DATA IN ROUND		339		
	1 STANDARD RU 2 NEW RU		21,867 245		
	3 STUDENT RU		150)	
	TOTAL		22,601	L	
FAMSIZE1	RU SIZE INCLUDING STUDENTS - R1	2.0	_NUM	45	46
	VALUE	UNWE	IGHTEI	2	
	-3 NO DATA IN ROUND 1-14 PERSONS TOTAL		851 21,750 22,601)	
FAMSIZE2	RU SIZE INCLUDING STUDENTS - R2	2.0	NUM	47	48
	VALUE	UNWE	IGHTEI	2	
	-3 NO DATA IN ROUND		339		
	-1 INAPPLICABLE 1-14 PERSONS		22,260		
	TOTAL		22,601		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
FAMSZE96	RU SIZE INCLUDING STUDENTS AS OF DEC 31	2.0	NUM	49	50
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND		33		
	-1 INAPPLICABLE 1-14 PERSONS		22,26		
	TOTAL		22,60	1	
FMRS1231	MEMBER OF RESPONDING 12/31 FAMILY	2.0	_NUM	51	52
	VALUE	UNW	EIGHTE	D	
	-1 INAPPLICABLE 0 NONRESPONDING 12/31 FAMILY		57 22		
	1 RESPONDING 12/31 FAMILY TOTAL		21,80	4	
	TOTAL		22,60	1	
FAMS1231	FAMILY SIZE OF RESPONDING 12/31 FAMILY	2.0	NUM	53	54
	VALUE	UNW	EIGHTE	D	
	-1 INAPPLICABLE 1 - 14		75 21,85		
	TOTAL		22,60		
FAMSZEYR	SIZE OF RESPONDING ANNUALIZED FAMILY	2.0			56
	VALUE	UNW	EIGHTE		
	-1 INAPPLICABLE 1 - 14		42 22,18		
	TOTAL		22,60		
FAMRFPYR	REFERENCE PERSON OF ANNUALIZED FAMILY	1.0	_NUM	57	57
	VALUE	UNW	EIGHTE	D	
	0 NOT A REFERENCE PERSON		13,85		
	1 REFERENCE PERSON TOTAL		8,75 22,60		
FCSZ1231	FAM SIZE RESPONDING 12/31 CPS FAMILY	2.0	_NUM	58	59
	VALUE	UNW	EIGHTE	D	
	-1 INAPPLICABLE 1 - 14		93 21,66	-	
	TOTAL		22,60		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
FCRP1231	REF PERSON OF 12/31 CPS FAMILY	2.0	_NUM	60	61
	VALUE	UNW	EIGHTE	D	
	-1 INAPP, NOT MEM OF 12/31 FAMILY 0 NOT A REFERENCE PERSON 1 REFERENCE PERSON TOTAL		21 13,45 8,93 22,60	3	
INRU1231	PERSON WAS IN RU ON 12/31/96	1.0	_NUM	62	62
	VALUE	UNW	EIGHTE	D	
	0 NON-RESPONSE 1 YES 2 NO TOTAL		17 22,26 16 22,60	2 6	
INSC1231	IN-SCOPE STATUS ON DECEMBER 31, 1996	1.0	_NUM	63	63
	VALUE	UNW	EIGHTE	D	
	0 NOT INSCOPE-NOT RESP/NOT IN AN RU 1 INSCOPE ON 12/31/96 2 NON INSCOPE ON 12/31/96 TOTAL		14 22,19 27 22,60	0 1	
REGION1	CENSUS REGION - R1	2.0	_NUM	64	65
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 NORTHEAST 2 MIDWEST 3 SOUTH 4 WEST TOTAL		85 4,30 4,69 7,54 5,20 22,60	6 8 5 1	
REGION2_	CENSUS REGION - R2	2.0	_NUM	66	67
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 NORTHEAST 2 MIDWEST 3 SOUTH 4 WEST TOTAL		33 4,36 4,80 7,76 5,31 22,60	9 8 9 6	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
REGION3	CENSUS REGION - R3			68	69
	VALUE -3 NO DATA IN ROUND 1 NORTHEAST 2 MIDWEST 3 SOUTH 4 WEST TOTAL	UNW	33 4,36 4,82 7,77 5,30 22,60	5 1 7 0 8	
REGION96	CENSUS REGION AS OF DEC 31	2.0	NUM	70	71
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 NORTHEAST 2 MIDWEST 3 SOUTH 4 WEST TOTAL		33 4,36 4,82 7,76 5,30 22,60	1 6 7 8	
MSA3	MSA - R3	2.0	_NUM	72	73
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 0 NON-MSA 1 MSA TOTAL		33 4,76 17,50 22,60	6 0	
MSA96	MSA AS OF DEC 31	2.0	_NUM	74	75
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 0 NON-MSA 1 MSA TOTAL		33 4,76 17,49 22,60	5 7	
REFPERS1	REFERENCE PERSON AT ROUND 1	3.0	_NUM	76	78
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 10-999 TOTAL		85 21,75 22,60	0	
REFPERS2	REFERENCE PERSON AT ROUND 2	3.0	_NUM	79	81
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 10-999 TOTAL		33 22,26 22,60	2	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
REFPRS96	REFERENCE PERSON AS OF DEC 31			82	84
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 10-999 TOTAL		33 22,26 22,60	2	
RESP1	1ST RESPONDENT INDICATOR FOR RND 1	2.0	_NUM	85	86
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 YES, FIRST RESPONDENT 2 NO, NOT FIRST RESPONDENT TOTAL		85 8,53 13,21 22,60	1 9	
RESP2	1ST RESPONDENT INDICATOR FOR RND 2	2.0	_NUM	87	88
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 YES, FIRST RESPONDENT 2 NO, NOT FIRST RESPONDENT TOTAL		33 8,72 13,53 22,60	3 9	
RESP96	1ST RESPONDENT INDICATOR AS OF 12/31/96	2.0	_NUM	89	90
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 YES, FIRST RESPONDENT 2 NO, NOT FIRST RESPONDENT TOTAL		33 8,72 13,54 22,60	2	
PROXY1	WAS RESPONDENT A PROXY IN R1	2.0	_NUM	91	92
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 RESPONDENT IS RU MEMBER 2 RESPONDENT IS A PROXY TOTAL		85 21,62 12 22,60	3 7	
PROXY2	WAS RESPONDENT A PROXY IN R2	2.0	_NUM	93	94
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 RESPONDENT IS RU MEMBER 2 RESPONDENT IS A PROXY TOTAL		33 22,14 11 22,60	3 9	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
PROXY96	WAS RESPONDENT A PROXY AS OF 12/31/96	2.0	_NUM	95	96
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN ROUND 1 RESPONDENT IS RU MEMBER 2 RESPONDENT IS A PROXY TOTAL		33 22,11 14 22,60	.3 .9	
BEGREFD1	R1 REFERENCE PERIOD BEGIN DATE: DAY	2.0	_NUM	97	98
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -7 REFUSED -3 NO DATA IN ROUND 1 - 31 TOTAL		85 21,74 22,60	:3	
BEGREFM1	R1 REFERENCE PERIOD BEGIN DATE: MONTH	2.0	_NUM	99	100
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND 1 JANUARY 2 FEBRUARY 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY	5 851 21,526 77 72 41 17 11 122,601			
BEGREFY1	R1 REFERENCE PERIOD BEGIN DATE: YEAR	4.0	_NUM	101	104
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN ROUND 1996 TOTAL		85 21,75 22,60	0	
ENDREFD1	REFERENCE PERIOD END DATE: DAY - R1	2.0	_NUM	105	106
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND 1 - 31 TOTAL		85 21,74 22,60	:6	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
ENDREFM1	REFERENCE PERIOD END DATE: MONTH - R1	2.0	_NUM	107	108
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND 1 JANUARY 2 FEBRUARY 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY 8 AUGUST TOTAL	1 851 19 24 7,781 6,991 3,817 2,191 862 64 22,601			
ENDREFY1	REFERENCE PERIOD END DATE: YEAR - R1	4.0	_NUM	109	112
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN ROUND 1996 TOTAL		85 21,75 22,60	0	
BEGREFD2	R2 REFERENCE PERIOD BEGIN DATE: DAY	2.0	_NUM	113	114
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND 1 - 31 TOTAL		33 22,25 22,60	7	
BEGREFM2	R2 REFERENCE PERIOD BEGIN DATE: MONTH	2.0	_NUM	115	116
	VALUE	UNW	EIGHTE	<u>:D</u>	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY 8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER TOTAL			0 1 4 3 8 9 9 9	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
BEGREFY2	R2 REFERENCE PERIOD BEGIN DATE: YEAR	4.0	_NUM	117	120
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1996 TOTAL		33 22,26 22,60	2	
ENDREFD2	REFERENCE PERIOD END DATE: DAY - R2	2.0	NUM	121	122
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND 1 - 31 TOTAL			8	
ENDREFM2	REFERENCE PERIOD END DATE: MONTH - R2	2.0	_NUM	123	124
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY 8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER TOTAL		33 1 2	3 7 4 2 2 5 1 6 1 5	
ENDREFY2	REFERENCE PERIOD END DATE: YEAR - R2	4.0	_NUM	125	128
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1996 TOTAL		33 22,26 22,60	2	
BEGREFD3	R3 REFERENCE PERIOD BEGIN DATE: DAY	2.0	_NUM	129	130
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 - 31 TOTAL		33 22,26 22,60	6	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
BEGREFM3	R3 REFERENCE PERIOD BEGIN DATE: MONTH	2.0	_NUM	131	132
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 1 JANUARY 2 FEBRUARY 8 AUGUST 9 SEPTEMBER 10 OCTOBER		2,89 7,45 7,25	1 3 5	
	11 NOVEMBER 12 DECEMBER		3,68 97	7	
	TOTAL		22,60		
BEGREFY3	R3 REFERENCE PERIOD BEGIN DATE: YEAR	4.0	_NUM	133	136
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND		33		
	1996 - 1997 TOTAL		22,26 22,60		
ENDRFD96	1996 REFERENCE PERIOD END DATE: DAY	2.0	_NUM	137	138
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND 1 - 31 TOTAL		33 22,25 22,60	8	
ENDRFM96	1996 REFERENCE PERIOD END DATE: MONTH	2.0	NUM	139	140
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND 8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER		33	2 6 8 0	
	12 DECEMBER TOTAL		22,22 22,60	1	
ENDRFY96	1996 REFERENCE PERIOD END DATE: YEAR			141	144
	VALUE	UNW	EIGHTE	<u>D</u>	
	-3 NO DATA IN ROUND 1996 TOTAL		33 22,26 22,60	2	

NAME	DESCRIPTION	FORMAT TYPE START END
KEYNESS	PERSON KEY STATUS	1.0NUM145145
	VALUE	UNWEIGHTED
	1 KEY 2 NOT KEY TOTAL	21,587 1,014 22,601
INSCOPE1	INSCOPE - R1	1.0 _NUM146146
	VALUE	UNWEIGHTED
	0 INCOR LISTED/OUT-OF-SCOPE PRIOR 1/1/96 1 INSCOPE FOR WHOLE REFERENCE PERIOD 2 INSCOPE AT START OF REF PER, NOT END 3 NOT INSCOPE STRT REF PER, INSCOPE END 5 MEM OF RU BUT OUT-OF-SCOPE ALL REF PER 7 NOT IN RU, JOINED IN LATER ROUND TOTAL	6 21,565 71 91 23 845 22,601
INSCOPE2	INSCOPE - R2	1.0 NUM147147
	VALUE	UNWEIGHTED
	0 INCOR LISTED/OUT-OF-SCOPE PRIOR 1/1/96 1 INSCOPE FOR WHOLE REFERENCE PERIOD 2 INSCOPE AT START OF REF PER, NOT END 3 NOT INSCOPE STRT REF PER, INSCOPE END 5 MEM OF RU BUT OUT-OF-SCOPE ALL REF PER 6 OUT-OF-SCOPE IN RU DURING THIS ROUND 7 NOT IN RU, JOINED IN LATER ROUND 9 NON-KEY, NOT IN RU, PREVIOUS RU MEMBER TOTAL	1 21,888 138 217 19 67 269 2 22,601
INSCOP96	INSCOPE - R3 START THROUGH 12/31/96	1.0 _NUM148148
	VALUE	UNWEIGHTED
	1 INSCOPE FOR WHOLE REFERENCE PERIOD 2 INSCOPE AT START OF REF PER, NOT END 3 NOT INSCOPE STRT REF PER, INSCOPE END 5 MEM OF RU BUT OUT-OF-SCOPE ALL REF PER 6 OUT-OF-SCOPE IN RU DURING THIS ROUND 9 NON-KEY, NOT IN RU, PREVIOUS RU MEMBER TOTAL	22,087 54 103 18 199 140 22,601
INSCOPE	WAS PERSON EVER INSCOPE IN 1996	1.0NUM149149
	VALUE	UNWEIGHTED
	1 INSCOPE AT SOME TIME DURING 1996 2 OUT-OF-SCOPE FOR ALL OF 1996 TOTAL	22,584 17 22,601

NAME	DESCRIPTION	FORMAT TYPE STARTEND
ELIGRND1	ELIGIBILITY - R1	1.0 _NUM150150
	VALUE	UNWEIGHTED
	1 PERSON IS ELIGIBLE	21,750
	3 PERSON IS NOT ELIGIBLE 4 PERSON IS NOT IN AN RU	6 845
	TOTAL	22,601
ELIGRND2	ELIGIBILITY - R2	1.0 _NUM151151
	VALUE	UNWEIGHTED
	1 PERSON IS ELIGIBLE 3 PERSON IS NOT ELIGIBLE	22,262 70
	4 PERSON IS NOT IN AN RU	269
	TOTAL	22,601
ELGRND96	ELIGIBILITY - R3 START THROUGH 12/31/96	1.0 _NUM152152
	VALUE	UNWEIGHTED
	1 PERSON IS ELIGIBLE 3 PERSON IS NOT ELIGIBLE	22,262 339
	TOTAL	22,601
ELIGIBLE	WAS PERSON EVER ELIGIBLE IN 1996	1.0 _NUM153153
ETITATORE	VALUE	UNWEIGHTED
	1 PERSON IS ELIGIBLE	22,601
	TOTAL	22,601
PSTATUS1	PERSON DISPOSITION STATUS - R1	2.0 _NUM154155
	VALUE	UNWEIGHTED
	-1 INAPPLICABLE	845
	11 PERSON IN HOUSEHLD, NOT FT ACTIVE MIL 12 IN HOUSEHLD, FT MIL DUTY-OUT-SCOPE	19,992 17
	13 MOVED, FT STUD LIVING AWAY FROM HOME 14 IN ORIG HH, FT ACTIVE DUTY-INSCOPE	93 1
	31 DECEASED	40
	32 INSTITUTIONALIZED IN HEALTH CARE FAC 33 INSTITUTIONALIZED NON-HEALTH CARE FAC	13 6
	34 MOVED OUTSIDE U.S., NOT AS STUDENT 35 MOVED, FT ACTIVE DUTY	6 3
	36 INSTITUTIONALIZED (TYPE UNKNOWN) 41 MOVED WITHIN U.S.	2 512
	42 PERSON WHO JOINED RU, NOT FT MIL	816
	44 JOINS ANOTHER RU, & IS INSCOPE 51 NEWBORN BETWEEN NHIS AND END OF R1	16 233
	62 INSTITUT PRIOR TO REF PER-R1 ONLY 63 LEFT U.S. PRIOR TO REF PER-R1 ONLY	2 4
	TOTAL	22,601

NAME	DESCRIPTION	FORMAT	TYPE	START	END		
PSTATUS2	PERSON DISPOSITION STATUS - R2	2.0	_NUM	156	157		
	VALUE	UNWEIGHTED					
	-1 INAPPLICABLE 11 PERSON IN HOUSEHLD, NOT FT ACTIVE MIL 12 IN HOUSEHLD, FT MIL DUTY-OUT-SCOPE 13 MOVED, FT STUD LIVING AWAY FROM HOME 14 IN ORIG HH, FT ACTIVE DUTY-INSCOPE 21 INSTITUTIONALIZED WHOLE-R2 & R3 ONLY 22 LEAVE INSTITUTION-R2 & R3 ONLY 24 DIES IN INST DURING RD-R2 & R3 ONLY 31 DECEASED 32 INSTITUTIONALIZED IN HEALTH CARE FAC 33 INSTITUTIONALIZED NON-HEALTH CARE FAC 34 MOVED OUTSIDE U.S., NOT AS STUDENT 35 MOVED, FT ACTIVE DUTY 41 MOVED WITHIN U.S. 42 PERSON WHO JOINED RU, NOT FT MIL 44 JOINS ANOTHER RU, & IS INSCOPE 51 NEWBORN IN REF PERIOD 74 MOVED AS FT MIL, NOT TO A, W/OUT KEY TOTAL	325 20,997 17 146 10 11 2 1 51 21 13 42					
PSTATUS3	PERSON DISPOSITION STATUS - R3	2.0	_NUM	158	159		
	VALUE		EIGHTE	:D			
	-1 INAPPLICABLE 11 PERSON IN HOUSEHLD, NOT FT ACTIVE MIL 12 IN HOUSEHLD, FT MIL DUTY-OUT-SCOPE 13 MOVED, FT STUD LIVING AWAY FROM HOME 14 IN ORIG HH, FT ACTIVE DUTY-INSCOPE 21 INSTITUTIONALIZED WHOLE-R2 & R3 ONLY 22 LEAVE INSTITUTION-R2 & R3 ONLY 23 LEAVES INSTITUTION & DIES-R2 & 3 ONLY 24 DIES IN INST DURING RD-R2 & R3 ONLY 31 DECEASED 32 INSTITUTIONALIZED IN HEALTH CARE FAC 33 INSTITUTIONALIZED IN HEALTH CARE FAC 34 MOVED OUTSIDE U.S., NOT AS STUDENT 35 MOVED, FT ACTIVE DUTY 41 MOVED WITHIN U.S. 42 PERSON WHO JOINED RU, NOT FT MIL 44 JOINS ANOTHER RU, & IS INSCOPE 51 NEWBORN IN REF PERIOD 73 NONKEY, NOT FT MIL, MOVED W/OUT KEY 74 MOVED AS FT MIL, NOT TO A, W/OUT KEY		15 2 6 1 1 1 2 2 1 8	33 8 13 15 15 13 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18			

NAME	DESCRIPTION	FORMAT	TYPE	START	END
RURSLT1_	RU RESULT - R1	2.0	CHAR	160	161
	VALUE	UNW			
	-1 INAPPLICABLE 60 COMPLETE WITH RU MEMBER 61 PROXY-ALL RU MEMBERS DECEASED 62 PROXY-ALL RU MEMS INSTITUT/DECEASED 63 COMPLETE WITH PROXY, OTHER TOTAL	845 21,629 7 14 106 22,601			
RURSLT2	RU RESULT - R2	2.0	CHAR	162	163
	VALUE	UNW	EIGHTE	D.	
	-1 INAPPLICABLE 60 COMPLETE WITH RU MEMBER 61 PROXY-ALL RU MEMBERS DECEASED 62 PROXY-ALL RU MEMS INSTITUT/DECEASED 63 COMPLETE WITH PROXY, OTHER 71 RE COMPL; NO ELIG RU MEMBERS; INELIG 72 RU INSTIT'D IN PRIOR RD; STILL INSTIT TOTAL		1 8	6 1 2 7 1	
RURSLT3	RU RESULT - R3	2.0	CHAR	164	165
	VALUE	UNW	EIGHTE	D	
	-1 INAPPLICABLE 60 COMPLETE WITH RU MEMBER 61 PROXY-ALL RU MEMBERS DECEASED 62 PROXY-ALL RU MEMS INSTITUT/DECEASED 63 COMPLETE WITH PROXY, OTHER 71 RE COMPL; NO ELIG RU MEMBERS; INELIG 72 RU INSTIT'D IN PRIOR RD; STILL INSTIT 95 RU MEM INSTITUT AFT 1/1/96, NO PROXY TOTAL		1	8 2 3 2 3 3 3 1	
AGE1X	AGE-RD1 (EDITED/IMPUTED)	2.0	NUM	166	167
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN ROUND 0 - 4 5 - 17 18 - 24 25 - 44 45 - 64 65 - 90 TOTAL		85 1,70 4,66 1,94 6,65 4,33 2,44 22,60	3 1 8 4 9	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
AGE2X	AGE-RD2 (EDITED/IMPUTED) VALUE	2.0	_NUM	168	169
	-3 NO DATA IN ROUND 0 - 4	<u> </u>	339 726		
	5 - 17 18 - 24 25 - 44 45 - 64 65 - 90 TOTAL		4,76 2,06 6,78 4,43 2,49 22,60	4 5 0 7	
AGE96X	AGE - 12/31/96 (EDITED/IMPUTED)	2.0	NUM	170	171
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND 0 - 4 5 - 17 18 - 24 25 - 44 45 - 64 65 - 90 TOTAL		33 1,73 4,78 2,05 6,77 4,42 2,48 22,60	1 6 8 3 6	
DOBMM	DATE OF BIRTH: MONTH	2.0	NUM	172	173
	VALUE	UNW	EIGHTE		
	1 JANUARY 2 FEBRUARY		1,79 1,76		
	3 MARCH		1,87	5	
	4 APRIL 5 MAY		1,74 1,76	1	
	6 JUNE 7 JULY		1,84 2,00		
	8 AUGUST		2,01	.0	
	9 SEPTEMBER 10 OCTOBER		2,03 1,97	8	
	11 NOVEMBER 12 DECEMBER		1,83 1,95		
	TOTAL		22,60		
DOBYY	DATE OF BIRTH: YEAR	4.0	_NUM	174	177
	VALUE	UNW	EIGHTE	D.	
	1906 - 1996 TOTAL		22,60 22,60		

NAME	DESCRIPTION	FORMAT TYPE START EN
SEX	SEX	1.0 _NUM17817
	VALUE	UNWEIGHTED
	1 MALE 2 FEMALE TOTAL	10,833 11,768 22,601
RACEX	RACE (EDITED/IMPUTED)	2.0 _NUM17918
	VALUE	UNWEIGHTED
	1 AMERICAN INDIAN 2 ALEUT, ESKIMO 3 ASIAN OR PACIFIC ISLANDER 4 BLACK 5 WHITE 91 OTHER TOTAL	333 22 654 3,315 18,243 34 22,601
RACETHNX	RACE/ETHNICITY (EDITED/IMPUTED)	1.0 _NUM18118
	VALUE	UNWEIGHTED
	1 PERSON IS HISPANIC 2 PERSON IS BLACK/NOT HISPANIC 3 OTHER TOTAL	4,873 3,118 14,610 22,601
HISPANX_	HISPANIC ETHNICITY (EDITED/IMPUTED)	1.0 _NUM18218
	VALUE	UNWEIGHTED
	1 HISPANIC 2 NOT HISPANIC TOTAL	4,873 17,728 22,601
HISPCAT	SPECIFIC HISPANIC ETHNICITY GROUP	2.0 _NUM18318
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -7 REFUSED 1 PUERTO RICAN 2 CUBAN 3 MEXICAN/MEXICAN AMERI/MEXICANO/CHICANO 4 OTHER LATIN AMERICAN/OTHER SPANISH 5 NON-HISPANIC TOTAL	24 1 536 194 3,316 802 17,728 22,601

NAME	DESCRIPTION	FORMAT	TYPE	START	END				
MARRY1X_	MARITAL STATUS - RD1 (EDITED/IMPUTED)	2.0	_NUM	185	186				
	VALUE	UNW	EIGHTE	ED					
	-9 NOT ASCERTAINED			2					
	-8 DK			1					
	-7 REFUSED -3 NO DATA IN ROUND		85	3 3					
	1 MARRIED	8,643							
	2 WIDOWED		1,00						
	3 DIVORCED		1,10 23						
	4 SEPARATED 5 NEVER MARRIED		4,04						
	6 UNDER 16 - INAPPLICABLE		5,69						
	7 MARRIED IN ROUND 1		34						
	8 WIDOWED IN ROUND 1		14	-					
	9 DIVORCED IN ROUND 1 10 SEPARATED IN ROUND 1		34 17						
	TOTAL		22,60						
			-						
MARRY2X	MARITAL STATUS - RD2 (EDITED/IMPUTED)	2.0	_NUM	187	188				
	VALUE	UNWEIGHTED							
	-9 NOT ASCERTAINED			2					
	-8 DK			2					
	-7 REFUSED -3 NO DATA IN ROUND		33	3					
	1 MARRIED		8,96	-					
	2 WIDOWED		1,07	76					
	3 DIVORCED		1,33						
	4 SEPARATED		30						
	5 NEVER MARRIED 6 UNDER 16 - INAPPLICABLE		4,16 5,79						
	7 MARRIED IN ROUND 2		28						
	8 WIDOWED IN ROUND 2		7						
	9 DIVORCED IN ROUND 2	156							
	10 SEPARATED IN ROUND 2 TOTAL		11 22,60						
	TOTAL		22,00	, _					
MARRY96X	MARITAL STATUS-12/31/96 (EDITED/IMPUTED)	2.0	_NUM	189	190				
	VALUE	UNW	EIGHTE	ED					
	-7 REFUSED			1					
	-3 NO DATA IN ROUND		33						
	1 MARRIED		9,21						
	2 WIDOWED 3 DIVORCED		1,11 1,48						
	4 SEPARATED		42						
	5 NEVER MARRIED		4,13						
	6 UNDER 16 - INAPPLICABLE		5,88						
	TOTAL		22,60)1					

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
SPOUSID1	SPOUSE ID-RD1	3.0	_NUM	191	193	
	VALUE	UNW				
	-3 NO DATA IN ROUND 010 - 136 VALID SPOUSE ID 995 NO SPOUSE IN HOUSE 996 MARITAL STATUS UNKNOWN 997 LESS THAN 16 YRS OLD TOTAL	851 8,864 7,183 6 5,697 22,601				
SPOUSID2	SPOUSE ID-RD2	3.0	_NUM	194	196	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN ROUND 010 - 136 VALID SPOUSE ID 995 NO SPOUSE IN HOUSE 996 MARITAL STATUS UNKNOWN 997 LESS THAN 16 YRS OLD TOTAL		33 9,08 7,37 5,79 22,60	8 7 7 0		
SPOUID96	SPOUSE ID-12/31/96	3.0	_NUM	197	199	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN ROUND 010 - 136 VALID SPOUSE ID 995 NO SPOUSE IN HOUSE 996 MARITAL STATUS UNKNOWN 997 LESS THAN 16 YRS OLD TOTAL		33 9,06 7,30 5,88 22,60	7 7 1 7		
SPOUSIN1	MARITAL STATUS W/ SPOUSE PRESENT-RD1	2.0	_NUM	200	201	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 SPOUSE IN THE HOUSE 2 NOT MARRIED/NO SPOUSE 3 UNDER 16 - INAPPLICABLE TOTAL			4 3 7		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
SPOUSIN2	MARITAL STATUS W/ SPOUSE PRESENT-RD2	2.0	_NUM	202	203
	VALUE	UNWEIGHTED			
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 SPOUSE IN THE HOUSE 2 NOT MARRIED/NO SPOUSE 3 UNDER 16 - INAPPLICABLE TOTAL	2 2 3 339 9,088 7,377 5,790 22,601			
SPOUIN96	MARITAL STATUS W/SPOUSE PRESENT-12/31/96	2.0	_NUM	204	205
	VALUE	UNW	EIGHTE	D.	
	-7 REFUSED -3 NO DATA IN ROUND 1 SPOUSE IN THE HOUSE 2 NOT MARRIED/NO SPOUSE 3 UNDER 16 - INAPPLICABLE TOTAL		33 9,06 7,30 5,88 22,60	7 7 7	
EDUCYR1_	COMPLETED YEARS OF EDUCATION-RD1	2.0	_NUM	206	207
	VALUE	UNW	EIGHTE	<u>D</u>	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 NEVER ATTENDED SCHOOL/KINDERGARTEN 1 - 8 ELEMENTARY GRADES 9 - 11 HIGH SCHOOL GRADES 12 GRADE 12 13 1 YEAR COLLEGE 14 2 YEARS COLLEGE 15 3 YEARS COLLEGE 16 4 YEARS COLLEGE 17 5+ YEARS COLLEGE TOTAL		2 12 1 85 1,70 4,49 3,04 5,23 99 1,54 51 1,91 1,11 22,60	6 1 3 1 4 2 9 2 4 3 3 8 7	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
EDUCYR2	COMPLETED YEARS OF EDUCATION-RD2	2.0	_NUM	208	209	
	VALUE	UNW				
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 NEVER ATTENDED SCHOOL/KINDERGARTEN 1 - 8 ELEMENTARY GRADES 9 - 11 HIGH SCHOOL GRADES 12 GRADE 12 13 1 YEAR COLLEGE 14 2 YEARS COLLEGE 15 3 YEARS COLLEGE 16 4 YEARS COLLEGE 17 5+ YEARS COLLEGE TOTAL	UNWEIGHTED 15 169 20 339 1,726 872 4,458 3,061 5,383 1,084 1,690 555 2,000 1,229 22,601				
EDUCYR96	COMPLETED YEARS OF EDUCATION - 12/31/96	2.0	_NUM	210	211	
	VALUE	UNW	EIGHTE	ED		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 0 NEVER ATTENDED SCHOOL/KINDERGARTEN 1 - 8 ELEMENTARY GRADES 9 - 11 HIGH SCHOOL GRADES 12 GRADE 12 13 1 YEAR COLLEGE 14 2 YEARS COLLEGE 15 3 YEARS COLLEGE 16 4 YEARS COLLEGE 17 5+ YEARS COLLEGE TOTAL		1,65 1,03 1,03 4,48 3,08 5,41 1,68 2,00 1,23 22,60	27 7 7 89 80 83 82 11 81 87 86 66 83 83 83		
HIGHDEG1	HIGHEST DEGREE-RD1	2.0	NUM	212	213	
	VALUE -9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 NO DEGREE 2 GED 3 HIGH SCHOOL DIPLOMA 4 BACHELOR'S DEGREE 5 MASTER'S DEGREE 6 DOCTORATE DEGREE 7 OTHER DEGREE 8 UNDER 16 - INAPPLICABLE TOTAL	UNW		56 58 51 58 75 90 81 12 76		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HIGHDEG2	HIGHEST DEGREE-RD2	2.0	_NUM	214	215
	VALUE	UNW			
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 NO DEGREE 2 GED 3 HIGH SCHOOL DIPLOMA 4 BACHELOR'S DEGREE 5 MASTER'S DEGREE 6 DOCTORATE DEGREE	176 93 14 339 4,039 749 7,339 2,163 742 188 969			
	7 OTHER DEGREE 8 UNDER 16 - INAPPLICABLE		5,79	0	
	TOTAL		22,60	1	
HIDEG96	HIGHEST DEGREE-12/31/96	2.0	_NUM	216	217
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 NO DEGREE 2 GED 3 HIGH SCHOOL DIPLOMA 4 BACHELOR'S DEGREE 5 MASTER'S DEGREE 6 DOCTORATE DEGREE 7 OTHER DEGREE 8 UNDER 16 - INAPPLICABLE TOTAL		1	6 3 7 7 4 7 2	
FTSTUD1X	STUDENT STATUS IF AGES 17-23 - ROUND 1	2.0	_NUM	218	219
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 FULL-TIME 2 PART-TIME 3 NOT A STUDENT TOTAL		85 19,77 63 14 1,00 22,60	1 1 2 2 2 8 2	

NAME	DESCRIPTION	FORMAT	TYPE	START	END		
FTSTUD2X	STUDENT STATUS IF AGES 17-23 - ROUND 2	2.0	_NUM	220	221		
	VALUE	UNWEIGHTED					
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 FULL-TIME 2 PART-TIME 3 NOT A STUDENT TOTAL	3 2 339 20,182 869 132 1,074 22,601					
FTSTU96X	STUDENT STATUS IF AGES 17-23 - 12/31/96	2.0	_NUM	222	223		
	VALUE	UNW	EIGHTE	:D			
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND 1 FULL-TIME 2 PART-TIME 3 NOT A STUDENT TOTAL		19,86 33 1,02 16 1,20 22,60	19 19 12 13			
ACTDUTY1	MILITARY FULL-TIME ACTIVE DUTY-RD1	2.0	_NUM	224	225		
	VALUE	UNW	EIGHTE	:D			
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND 1 YES - ACTIVE DUTY 2 NO - NOT FULL-TIME ACTIVE DUTY 3 UNDER 16 - INAPPLICABLE 4 OVER 59 - INAPPLICABLE TOTAL		85 12,75 5,69 3,26 22,60	27 52 98 59			
ACTDUTY2	MILITARY FULL-TIME ACTIVE DUTY-RD2	2.0	_NUM	226	227		
	VALUE	UNW	EIGHTE	:D			
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND 1 YES - ACTIVE DUTY 2 NO - NOT FULL-TIME ACTIVE DUTY 3 UNDER 16 - INAPPLICABLE 4 OVER 59 - INAPPLICABLE TOTAL		33 13,12 5,79 3,31 22,60	19 13 10 .8			

NAME	DESCRIPTION	FORMAT TYPE STARTEND
DIDSERVE	EVER SERVED IN ARMED FORCES	2.0NUM228229
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND 1 YES 2 NO 3 UNDER 16 - INAPPLICABLE 4 NOW ACTIVE DUTY TOTAL	24 10 851 1,971 14,020 5,698 27 22,601
VETPVIET	SERVED IN POST-VIETNAM ERA	2.0 _NUM230231
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 YES - SERVED 2 NO - DID NOT SERVE 3 UNDER 16 - INAPPLICABLE 4 NEVER IN MILITARY TOTAL	25 22 1 851 370 1,614 5,698 14,020 22,601
VETVIET	SERVED IN VIETNAM WAR ERA	2.0 _NUM232233
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 YES - SERVED 2 NO - DID NOT SERVE 3 UNDER 16 - INAPPLICABLE 4 NEVER IN MILITARY TOTAL	25 22 1 851 646 1,338 5,698 14,020 22,601
VETKOR	SERVED IN KOREAN WAR ERA	2.0 _NUM234235
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 YES - SERVED 2 NO - DID NOT SERVE 3 UNDER 16 - INAPPLICABLE 4 NEVER IN MILITARY TOTAL	25 22 1 851 383 1,601 5,698 14,020 22,601

NAME	DESCRIPTION	FORMAT	TYPE	START	END
VETWW	SERVED IN WWI OR WW2 ERA	2.0	_NUM	236	237
	VALUE	UNW	EIGHTE	ED	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 YES - SERVED 2 NO - DID NOT SERVE 3 UNDER 16 - INAPPLICABLE 4 NEVER IN MILITARY	25 22 1 851 486 1,498 5,698 14,020 22,601			
VETOTH	SERVED IN OTHER PERIOD	2.0	_NUM	238	239
	VALUE	UNV	EIGHTE	ED	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 YES - SERVED 2 NO - DID NOT SERVE 3 UNDER 16 - INAPPLICABLE 4 NEVER IN MILITARY TOTAL		2	33 51 98 20	
REFREL1X	RELATION TO REF PERS-RD1(EDITED/IMPUTED)	2.0	_NUM	240	241
	VALUE	UNV	EIGHTE	ED	
	-3 NO DATA IN ROUND 0 SELF 1 MOTHER 2 FATHER 3 SISTER/STEP/HALF 4 BROTHER/STEP/HALF 5 DAUGHTER/ADOPTED DAUGHTER 6 SON/ADOPTED SON 7 WIFE/SPOUSE 8 HUSBAND/SPOUSE 9 MOTHER-IN-LAW 10 FATHER-IN-LAW 11 SISTER-IN-LAW 12 BROTHER-IN-LAW 13 DAUGHTER-IN-LAW 14 SON-IN-LAW 15 STEPFATHER 17 STEPDAUGHTER 18 STEPSON (CONT'D ON NEXT PAGE)		3,55 3,69 3,46 3,46 44 22 33	05 21 35 33 01 52 03	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
REFREL1X	RELATION TO REF PERS-RD1(EDITED/IMPUTED)	2.0	NUM	240	241
	VALUE	UNW	EIGHTE	:D	
	(CONT'D FROM PREVIOUS PAGE)				
	19 GRANDMOTHER		1	.2	
	20 GRANDFATHER			3	
	21 AUNT			5 7	
	22 UNCLE 23 NIECE			, 5 4	
	24 NEPHEW			4	
	25 COUSIN		4	5	
	26 GRANDSON		22		
	27 GRANDDAUGHTER 28 FEMALE PARTNER		19 20		
	29 MALE PARTNER		18		
	30 MOTHER'S PARTNER			4	
	32 DAUGHTER OF PARTNER			.4	
	33 SON OF PARTNER			.9	
	34 FOSTER CHILD 37 GREAT GRANDDAUGHTER		1	.5 6	
	38 GREAT GRANDSON			8	
	41 GREAT NIECE			2	
	42 GREAT NEPHEW		_	2	
	91 OTHER RELATED, SPECIFY TOTAL		_	.4	
	TOTAL		22,60	, _	
REFREL2X	RELATION TO REF PERS-RD2(EDITED/IMPUTED)	2.0	_NUM	242	243
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN ROUND		33	-	
	0 SELF		8,70		
	1 MOTHER 2 FATHER		13	2	
	3 SISTER/STEP/HALF			35	
	4 BROTHER/STEP/HALF		11		
	5 DAUGHTER/ADOPTED DAUGHTER		3,58		
	6 SON/ADOPTED SON 7 WIFE/SPOUSE		3,76 3,51		
	8 HUSBAND/SPOUSE		91		
	9 MOTHER-IN-LAW			6	
	10 FATHER-IN-LAW			.8	
	11 SISTER-IN-LAW			24	
	12 BROTHER-IN-LAW 13 DAUGHTER-IN-LAW			32 29	
	14 SON-IN-LAW		_	34	
	15 STEPMOTHER			1	
	16 STEPFATHER		-	8	
	17 STEPDAUGHTER			1	
	18 STEPSON 19 GRANDMOTHER		6	3 9	
	(CONT'D ON NEXT PAGE)			-	

REFREL2X RELATION TO REF PERS-RD2(EDITED/IMPUTED) 2.0 NUM 242 243 VALUE UNWEIGHTED (CONT'D FROM PREVIOUS PAGE) 20 GRANDPATHER 22 21 AUNT 77 22 UNCLE 11 23 NIECE 48 24 NEPHEW 62 25 COUSIN 42 26 GRANDON 27 GRANDDAUGHTER 243 28 FEWALE PARTNER 169 30 MOTHER'S PARTNER 169 31 SON OF PARTNER 214 31 GREAT GRANDAUGHTER 214 32 FOR CONTROL 214 33 SON OF PARTNER 214 34 FOSTER CHILD 19 37 GREAT GRANDAUGHTER 214 38 GREAT GRANDSON 9 41 GREAT NIECE 22 42 GREAT NIECE 22 42 GREAT NIECE 22 42 GREAT NIECE 22 42 GREAT NIECE 22 43 GREAT NIECE 22 44 GREAT NIECE 22 45 GRANDER SPECIFY 15 TOTAL 22,601 RFREL96X RELATION TO REF PERS 12/31/96 (EDIT/IMP) 2.0 NUM 244 245 VALUE UNWEIGHTED -3 NO DATA IN ROUND 339 0 SELP 8,666 1 MANDER SPECIFY 113 5 DAUGHTER SPECIFY 113 5 DEPENDANCE SPECIFY 113 5 DEPENDANCE SPECIFY 113 5 DAUGHTER SPECIFY 114 5 DAUGHTER SPECIFY 115 5 DAUGHTER SPECIFY 114 5 DAUGHTER SPECIFY 115 5	NAME	DESCRIPTION	FORMAT	TYPE	START	END
(CONT'D FROM PREVIOUS PAGE) 20 GRANDFATHER 2 21 AUNT 7 22 UNCLE 11 22 NUCLE 11 22 NUCLE 11 22 NEPHEW 44 22 NEPHEW 62 25 GRANDSON 243 26 GRANDSON 243 27 GRANDBOUGHTER 189 29 MALE PARTNER 189 29 MALE PARTNER 189 30 MOTHER'S PARTNER 181 30 MOTHER'S PARTNER 193 33 SON OF PARTNER 193 33 SON OF PARTNER 21 34 FOSTER CHILD 19 33 GREAT GRANDBON 9 41 GREAT SHANDBON 9 41 GREAT SHANDBON 9 42 GREAT NIECE 22 42 GREAT NIECE 12 42 GREAT NIECE 32 42 GREAT SHANDER 30 41 GREAT SHANDER 30 41 GREAT SHANDER 30 41 GREAT SHANDER 30 42 GREAT SHANDER 30 43 GREAT GRANDSON 9 44 GREAT NIECE 32 45 GREAT SHANDER 30 46 GREAT SHANDER 30 47 GREAT SHANDER 30 48 GREAT GRANDSON 9 49 GREAT SHANDER 30 49 GREAT SHANDER 30 40 GREAT SHANDER 30 40 GREAT SHANDER 30 41 GREAT SHANDER 30 41 GREAT SHANDER 30 42 GREAT SHANDER 30 43 GREAT GRANDER 30 44 GREAT SHANDER 30 50 SELF 30 50 GREAT GRANDER 30 50 SELF 30 50 GREAT SHANDER 30 50 GREAT	REFREL2X	RELATION TO REF PERS-RD2(EDITED/IMPUTED)	2.0	_NUM	242	243
20 GRANDFATHER 2		VALUE	UNW	EIGHTE	:D	
20 GRANDFATHER 2		(CONT'D FROM PREVIOUS PAGE)				
22 UNCLE		20 GRANDFATHER				
23 NIECE				1		
25 COUSIN 26 GRANDSON 26 GRANDSON 27 GRANDAUGHTER 21 GRANDAUGHTER 28 FEMALE PARTNER 29 MALE PARTNER 30 MOTHER'S PARTNER 30 MOTHER'S PARTNER 30 MOTHER'S PARTNER 31 SON OF PARTNER 32 DAUGHTER OF PARTNER 33 SON OF PARTNER 34 FOSTER CHILD 37 GREAT GRANDAUGHTER 38 GREAT GRANDAUGHTER 39 GREAT GRANDSON 99 41 GREAT NIECE 22 42 GREAT NIECE 42 GREAT NIECH 51 OTHER RELATED, SPECIFY 15 TOTAL RFREL96X RELATION TO REF PERS 12/31/96 (EDIT/IMP) 22,601 RFREL96X RELATION TO REF PERS 12/31/96 (EDIT/IMP) 22 NUM 244 245 VALUE 10 UNWEIGHTED 24 FATHER 25 FATHER 26 GREAT NEP/HALF 26 FATHER 27 FATHER 29 SISTER/STEP/HALF 39 SISTER/STEP/HALF 40 BROTHER/STEP/HALF 41 BROTHER/STEP/HALF 41 BROTHER/STEP/HALF 42 FATHER 43 GROTHER/STEP/HALF 45 GROWN 3,632 65 GNA/DOPTED DAUGHTER 46 GROWN 3,632 67 WIFE/SPOUSE 48 HUSBAND/SPOUSE 49 MOTHER IN-LAW 40 12 ERTHER IN-LAW 41 12 BROTHER-IN-LAW 42 12 BROTHER-IN-LAW 41 12 BROTHER-IN-LAW 42 12 BROTHER-IN-LAW 43 15 STEPPATHER 44 15 STEPPATHER 47 18 STEPPATH						
26 GRANDSON		=-				
27 GRANDAUGHTER 214 28 FEMALE PARTNER 189 29 MALE PARTNER 181 30 MOTHER'S PARTNER 6 6 6 6 6 6 6 6 6						
28 FEMALE PARTNER 189 29 MALE PARTNER 181 30 MOTHER'S PARTNER 181 30 MOTHER'S PARTNER 6 6 6 7 7 7 7 7 7 7						
30 MOTHER'S PARTNER 6 32 DAUGHTER OF PARTNER 19 33 SON OF PARTNER 21 34 FOSTER CHILD 19 37 GREAT GRANDDAUGHTER 7 7 38 GREAT GRANDDAUGHTER 7 7 38 GREAT GRANDDAUGHTER 9 41 GREAT NIECE 2 2 42 GREAT NEPHEW 1 5 5 5 5 5 5 5 5 5		28 FEMALE PARTNER				
32 DAUGHTER OF PARTNER 19 33 SON OF PARTNER 21 34 FOSTER CHILD 19 37 GREAT GRANDAUGHTER 7 7 38 GREAT GRANDAUGHTER 7 7 38 GREAT GRANDSON 9 9 9 9 9 9 9 9 9				18		
33 SON OF PARTNER 21 34 FOSTER CHILD 19 19 37 GREAT GRANDAUGHTER 7 7 38 GREAT GRANDSON 9 41 GREAT NIECE 2 42 GREAT NECE 2 42 GREAT NEPHEW 1 5 5 5 5 5 5 5 5 5				1	-	
37 GREAT GRANDAUGHTER 7 38 GREAT GRANDSON 9 41 GREAT NIECE 2 2 42 GREAT NEPHEW 1 5 5 5 5 5 5 5 5 5				_	-	
38 GREAT CRANDSON 9 41 GREAT NIECE 2 2 42 GREAT NEPHEW 1 5 15 15 15 15 15 15				1		
#1 GREAT NIECE 2 #2 GREAT NEPHEW 1 91 OTHER RELATED, SPECIFY 15 TOTAL 22,601 RFREL96X RELATION TO REF PERS 12/31/96 (EDIT/IMP) 2.0 NUM 244 245 VALUE UNWEIGHTED -3 NO DATA IN ROUND 339 0 SELF 8,666 1 MOTHER 134 2 FATHER 39 3 SISTER/STEP/HALF 82 4 BROTHER/STEP/HALF 113 5 DAUGHTER/ADOPTED DAUGHTER 3,632 6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 122 11 SISTER-IN-LAW 122 12 BROTHER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 32 14 SON-IN-LAW 32 15 STEPFATHER 38 17 STEPPADUGHER 38 17 STEPPADUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 100 20 GRANDFATHER 100					-	
### 42 GREAT NEPHEW 91 OTHER RELATED, SPECIFY 15 TOTAL 15 TOTAL 22,601 #### 22,601 #### 22,601 #### 22,601 #### 22,601 #### 22,601 ###################################						
RFREL96X RELATION TO REF PERS 12/31/96 (EDIT/IMP) -3 NO DATA IN ROUND -3 SISTER -4 ROTHER -5 PATHER -6 SON/ADOPTED DAUGHTER -6 SON/ADOPTED DAUGHTER -7 WIFE/SPOUSE -7 W		42 GREAT NEPHEW			1	
RFREL96X RELATION TO REF PERS 12/31/96 (EDIT/IMP) VALUE -3 NO DATA IN ROUND 0 SELF 1 MOTHER 2 FATHER 3 SISTER/STEP/HALF 4 BROTHER/STEP/HALF 5 DAUGHTER/ADOPTED DAUGHTER 6 SON/ADOPTED SON 7 WIFE/SPOUSE 8 HUSBAND/SPOUSE 9 MOTHER-IN-LAW 10 FATHER-IN-LAW 11 SISTER-IN-LAW 12 BROTHER-IN-LAW 12 BROTHER-IN-LAW 12 BROTHER-IN-LAW 13 SON-IN-LAW 14 SON-IN-LAW 15 STEPMOTHER 16 STEPMOTHER 17 STEPDAUGHTER 18 STEPSON 18 STEPSON 19 GRANDMOTHER 10 GRANDMOTHER 11 STEPSON 12 GRANDMOTHER 14 SON-IN-LAW 15 STEPDAUGHTER 16 STEPFATHER 17 STEPDAUGHTER 18 STEPSON 19 GRANDMOTHER 10 GRANDMOTHER 10 GRANDMOTHER 11 GGRANDMOTHER 10 GRANDMOTHER 11 GGRANDMOTHER 11 GGRANDMOTHER 12 GRANDMOTHER 15 GRANDMOTHER 16 GRANDMOTHER 17 GRANDMOTHER 18 GRANDMOTHER 19 GRANDMOTHER 10 GRANDMOTHER				_	-	
VALUE UNWEIGHTED -3 NO DATA IN ROUND 339 0 SELF 8,666 1 MOTHER 134 2 FATHER 39 3 SISTER/STEP/HALF 82 4 BROTHER/STEP/HALF 113 5 DAUGHTER/ADOPTED DAUGHTER 3,632 6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 32 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1		TOTAL		22,60	1	
-3 NO DATA IN ROUND 0 SELF 8,666 1 MOTHER 134 2 FATHER 39 3 SISTER/STEP/HALF 82 4 BROTHER/STEP/HALF 113 5 DAUGHTER/ADOPTED DAUGHTER 3,632 6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 10 FATHER-IN-LAW 11 SISTER-IN-LAW 12 BROTHER-IN-LAW 12 BROTHER-IN-LAW 12 BROTHER-IN-LAW 13 DAUGHTER-IN-LAW 14 SON-IN-LAW 15 STEPDAUGHTER 16 STEPFATHER 17 STEPDAUGHTER 18 STEPSON 19 GRANDMOTHER 10 GRANDMOTHER 10 GRANDMOTHER 11 GRANDMOTHER 10 GRANDMOTHER	RFREL96X	RELATION TO REF PERS 12/31/96 (EDIT/IMP)	2.0	_NUM	244	245
0 SELF 8,666 1 MOTHER 134 2 FATHER 39 3 SISTER/STEP/HALF 82 4 BROTHER/STEP/HALF 113 5 DAUGHTER/ADOPTED DAUGHTER 3,632 6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 12 11 SISTER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 32 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 47 10 GRANDMOTHER 10 20 GRANDFATHER 10		VALUE	UNW	EIGHTE	:D	
1 MOTHER 39 2 FATHER 39 3 SISTER/STEP/HALF 82 4 BROTHER/STEP/HALF 113 5 DAUGHTER/ADOPTED DAUGHTER 3,632 6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 32 13 DAUGHTER-IN-LAW 32 14 SON-IN-LAW 32 15 STEPMOTHER 11 16 STEPFATHER 31 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 10		-3 NO DATA IN ROUND		33	9	
2 FATHER 39 3 SISTER/STEP/HALF 82 4 BROTHER/STEP/HALF 113 5 DAUGHTER/ADOPTED DAUGHTER 3,632 6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 27 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
3 SISTER/STEP/HALF 4 BROTHER/STEP/HALF 5 DAUGHTER/ADOPTED DAUGHTER 6 SON/ADOPTED SON 7 WIFE/SPOUSE 8 HUSBAND/SPOUSE 9 10 FATHER-IN-LAW 10 FATHER-IN-LAW 11 SISTER-IN-LAW 12 BROTHER-IN-LAW 12 BROTHER-IN-LAW 13 DAUGHTER-IN-LAW 14 SON-IN-LAW 15 STEPMOTHER 16 STEPFATHER 17 STEPDAUGHTER 18 STEPSON 19 GRANDMOTHER 10 GRANDMOTHER 10 GRANDMOTHER 11 GRANDMOTHER 12 GRANDMOTHER 11 GRANDMOTHER 12 GRANDMOTHER 13 GRANDMOTHER 14 GRANDMOTHER 15 GRANDMOTHER 16 GRANDMOTHER 17 GRANDMOTHER 18 GRANDMOTHER 18 GRANDMOTHER 19 GRANDMOTHER 10 GRANDMOTHER 11 GRANDMOTHE						
5 DAUGHTER/ADOPTED DAUGHTER 3,632 6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 27 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
6 SON/ADOPTED SON 3,820 7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 32 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
7 WIFE/SPOUSE 3,493 8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 32 13 DAUGHTER-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
8 HUSBAND/SPOUSE 921 9 MOTHER-IN-LAW 39 10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 27 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
10 FATHER-IN-LAW 12 11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 27 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1		8 HUSBAND/SPOUSE		92	:1	
11 SISTER-IN-LAW 24 12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 27 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1				_	-	
12 BROTHER-IN-LAW 32 13 DAUGHTER-IN-LAW 27 14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
14 SON-IN-LAW 31 15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
15 STEPMOTHER 1 16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
16 STEPFATHER 8 17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
17 STEPDAUGHTER 47 18 STEPSON 61 19 GRANDMOTHER 10 20 GRANDFATHER 1						
19 GRANDMOTHER 10 20 GRANDFATHER 1		17 STEPDAUGHTER		4	·7	
20 GRANDFATHER 1						
- · · · · · · · · · · · · · · · · · · ·						
					-	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
RFREL96X	RELATION TO REF PERS 12/31/96 (EDIT/IMP)	2.0	_NUM	244	245
	VALUE	UNW	EIGHTE	D	
	(CONT'D FROM PREVIOUS PAGE) 21 AUNT 22 UNCLE 23 NIECE 24 NEPHEW 25 COUSIN 26 GRANDSON 27 GRANDDAUGHTER 28 FEMALE PARTNER 29 MALE PARTNER 30 MOTHER'S PARTNER 32 DAUGHTER OF PARTNER 33 SON OF PARTNER 34 FOSTER CHILD 37 GREAT GRANDDAUGHTER 38 GREAT GRANDSON 42 GREAT NEPHEW 91 OTHER RELATED, SPECIFY	UNW	1 4 6 4 23 21 17 18 1 2 1	5180136637386558212	
MOMPID1X	PID OF PERSON'S MOM (EDITED/IMPUTED)	3.0			248
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND -1 INAPPLICABLE 10 - 109 TOTAL		85 14,09 7,65 22,60	6 4	
DADPID1X	PID OF PERSON'S DAD (EDITED/IMPUTED)	3.0	_NUM	249	251
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN ROUND -1 INAPPLICABLE 10 - 104 TOTAL		85 15,94 5,80 22,60	1 9	
RTEHLTH1	PERCEIVED HEALTH STATUS (R1)	2.0	NUM	252	253
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 FAIR 5 POOR TOTAL			0 1 9 4 8 6	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
RTEHLTH2	PERCEIVED HEALTH STATUS (R2)	2.0	_NUM	254	255
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 FAIR 5 POOR TOTAL		1 33	1 8 3 6 2 8	
RTEPROX1	SELF/PROXY RATING OF HEALTH (R1)	2.0	NUM	256	257
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SELF 2 PROXY TOTAL		85 4 9,96 11,73 22,60	0 9 4	
RTEPROX2	SELF/PROXY RATING OF HEALTH (R2)	2.0	_NUM	258	259
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SELF 2 PROXY TOTAL		33	1 9 0	
MNTHLTH1	PERCEIVED MENTAL HEALTH STATUS (R1)	2.0	_NUM	260	261
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 FAIR 5 POOR TOTAL			0 7 7 6 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MNTHLTH2	PERCEIVED MENTAL HEALTH STATUS (R2)	2.0	_NUM	262	263
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 EXCELLENT 2 VERY GOOD 3 GOOD 4 FAIR 5 POOR TOTAL		1	1 3 4 5 9	
MNTPROX1	SELF/PROXY RATING OF MENTAL HEALTH (R1)	2.0	_NUM	264	265
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SELF 2 PROXY TOTAL		85 4 9,84 11,85 22,60	0 9 4	
MNTPROX2	SELF/PROXY RATING OF MENTAL HEALTH (R2)	2.0	_NUM	266	267
	VALUE	UNW	EIGHTE	D.	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SELF 2 PROXY TOTAL		33 5 9,85 12,35 22,60	1 1 7	
IADLHLP1	IADL SCREENER (R1)	2.0	NUM	268	269
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		2 85	0 9 1	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
IADLHLP2	IADL SCREENER (R2)	2.0	_NUM	270	271
	VALUE	UNW	EIGHTE	D.	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL			1 6 2	
ADLHELP1	ADL SCREENER (R1)	2.0	_NUM	272	273
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		21 85	1 0 4 3	
ADLHELP2	ADL SCREENER (R2)	2.0	_NUM	274	275
	VALUE	UNW	EIGHTE	D.	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		19 33	9 1 1 6	
AIDHELP1	USED ASSISTIVE DEVICES (R1)	2.0	NUM	276	277
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		85	0 3 1	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
WALKLIM1	LIMITATIONS IN PHYSICAL FUNCTIONING (R1)	2.0	_NUM	278	279
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	26 122 851 40 2,017 19,545			
	TOTAL		22,60	_	
LIFTDIF1	DIFFICULTY LIFTING 10 POUNDS (R1)	2.0	_NUM	280	281
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO TOTAL			3 4 5 1	
STEPDIF1	DIFFICULTY WALKING UP 10 STEPS (R1)	2.0	_NUM	282	283
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO 5 COMPLETLY UNABLE TO WALK TOTAL			3 1 2 4 2 5	
WALKDIF1	DIFFICULTY_WALKING_3_BLOCKS_(R1)	2.0	_NUM	284	285
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO TOTAL			3 5 8 3 6	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MILEDIF1	DIFFICULTY WALKING A MILE (R1)	2.0	_NUM	286	287
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO TOTAL	1 10 851 19,733 367 425 360 854 22,601			
STNDDIF1	DIFFICULTY STANDING 20 MINUTES (R1)	2.0	_NUM	288	289
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO TOTAL		85 19,73 64 67 35 32 22,60	3 9 8 7 8	
BENDDIF1	DIFFICULTY BENDING/STOOPING (R1)	2.0	_NUM	290	291
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO TOTAL		85 19,73 53 74 44 28 22,60	3 2 9 8 7	
RECHDIF1	DIFFICULTY REACHING OVERHEAD (R1)	2.0	_NUM	292	293
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO TOTAL		85 19,73 90 63 28 18 22,60	3 6 4 4 8 8	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
FINGRDF1	DIFFICULTY USING FINGERS TO GRASP (R1)	2.0	_NUM	294	295
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICUTLY 3 A LOT OF DIFFICULTY 4 UNABLE TO DO TOTAL	1 851 19,733 1,282 525 169 40 22,601			
ACTLIMT1	ANY LIMITATION WORK/HOUSEWRK/SCHOOL (R1)	2.0	_NUM	296	297
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK		·	5 6	
	-3 NO DATA IN ROUND		85	1	
	-1 INAPPLICABLE 1 YES		1,74 1,52		
	2 NO TOTAL		18,42 22,60		
	TOTAL		22,60	1	
WRKLIMT1	WORK_LIMITATION_(R1)	2.0	_NUM	298	299
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED			5	
	-8 DK -3 NO DATA IN ROUND		85	7 1	
	-1 INAPPLICABLE 1 YES		20,17 1,28		
	2 NO		24	6	
	TOTAL		22,60	1	
HSELIMT1	HOUSEWORK LIMITATION (R1)	2.0	NUM	300	301
	VALUE	UNW	EIGHTE	<u>D</u>	
	-9 NOT ASCERTAINED			5	
	-8 DK -3 NO DATA IN ROUND		2 85	:7 :1	
	-1 INAPPLICABLE		20,17	2	
	1 YES 2 NO		96 56		
	TOTAL		22,60	1	

NAME	DESCRIPTION	FORMAT TYPE START ENI	ב
SCHLIMT1	SCHOOL LIMITATION	2.0 NUM302303	3
	VALUE	UNWEIGHTED	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	25 27 851 20,172 484 1,042 22,601	
UNABLE1_	COMPLETELY UNABLE TO DO ACTIVITY (R1)	2.0NUM30430!	5
	VALUE	UNWEIGHTED	
	-8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	6 851 20,223 815 706 22,601	
SOCLIMT1	SOCIAL LIMITATIONS (R1)	2.0NUM30630	Z
	VALUE	UNWEIGHTED	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	35 32 851 40 885 20,758 22,601	
COGLIMT1	COGNITIVE LIMITATIONS (R1)	2.0NUM308309	9
	VALUE	UNWEIGHTED	
	-8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	80 851 6,404 677 14,589 22,601	
WEARGLA2	WEARS EYEGLASSES OR CONTACTS	2.0NUM31031	L
	VALUE	UNWEIGHTED	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	7 339 51 10,825 11,379 22,601	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
SEEDIF2_	DIFFICULTY SEEING (W/GLASSES/CONTACTS)	2.0	_NUM	312	313
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		1 33	1 4 6	
BLIND2	PERSON_IS_BLIND	2.0	_NUM	314	315
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 21,08 10 1,06 22,60	8 8 6	
READNEW2	CAN READ NEWSPRINT (W/GLASSES/CONTACTS)	2.0	_NUM	316	317
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 21,19 90 16 22,60	6 2 2	
RECPEOP2	CAN RECOGNIZE PEOPLE(W/GLASSES/CONTACTS)	2.0	_NUM	318	319
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,09 14 2 22,60	.3 .0	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
VISION2_	VISION IMPAIRMENT (SUMMARY)	2.0	_NUM	320	321
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SOME DIFFICULTY 3 IMPAIRED NEAR, BUT NOT FAR 4 IMPAIRED BOTH NEAR AND FAR 5 BLIND TOTAL		33	1 6 2 2 0 8	
HEARAID2	PERSON WEARS HEARING AID	2.0	_NUM	322	323
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33	1 7 7	
HEARDIF2	ANY DIFFICULTY HEARING (W/HEARING AID)	2.0	_NUM	324	325
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 5 1,29 20,88 22,60	1 5 9	
DEAF2	PERSON IS DEAF	2.0	_NUM	326	327
	VALUE	UNW	EIGHTE	D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 20,96 11 1,17 22,60	7 8 6	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
HEARMOS2	CAN HEAR MOST CONVERSATION	2.0	_NUM	328	329	
	VALUE	UNW	EIGHTE	:D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	2 3 1 339 21,085 1,088 83 22,601				
HEARSOM2	CAN HEAR SOME CONVERSATION	2.0	_NUM	330	331	
	VALUE	UNW	EIGHTE	:D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		-	.0		
HEARING2	HEARING IMPAIRMENT (SUMMARY)	2.0	_NUM	332	333	
	VALUE	UNW	EIGHTE	:D		
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 NO DIFFICULTY 2 SLIGHT IMPAIRMENT 3 MODERATE IMPAIRMENT 4 MAJOR IMPAIRMENT 5 DEAF TOTAL		33 5 20,88 1,08	51 59 88 3 .0		
ANYLIM12	ANY LIMITATION (R1 & R2)	2.0	_NUM	334	335	
	VALUE	UNW	EIGHTE	:D		
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		1,06 27 4 4,05 17,18 22,60	0 0 0 1		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
LIMACT2	LIMITED IN ANY ACTIVITIES (<5 YEARS)	2.0	_NUM	336	337
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 20,53 12 1,59 22,60	66 17 14	
PLAYLIM2	LIMITED IN PLAY ACTIVITY (<5 YEARS)	2.0	_NUM	338	339
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,13	0 13 13	
CANTELA 2	CAN T PARTICIPATE IN USUAL PLAY (<5 YR)	2 0	NITIM	340	2/1
7111111 HILL	CAN I FARITCIPATE IN USUAL FLAT (53 IA)		HOM	340	777
	VALUE		EIGHTE		341
			33 22,13	5 1 9 0 5	
SPECPRO2	VALUE -9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,13 1 11 22,60	5 1 9 9 0 5 1 1	
	VALUE -9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,13 1 11 22,60	5 1 9 9 0 5 5 1 1	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
DTPSHOT2	IMMUNIZATION FOR DTP (<7 YEARS)	2.0	_NUM	344	345
	VALUE	UNW	EIGHTE	ED.	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL			1 5 3	
NUMDTP2_	ONE_OR_SEVERAL_DTP_SHOTS_(<7_YEARS)	2.0	_NUM	346	347
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 ONCE 2 SEVERAL TIMES TOTAL		4 33 19,92 32 1,95 22,60	7 9 9	
POLIOSH2	IMMUNIZATION FOR POLIO (<7 YEARS)	2.0	NUM	348	349
	VALUE	UNW	EIGHTE	<u>D</u>	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL			1 5 6	
NUMPOLI2	ONE OR SEVERAL POLIO SHOTS (<7 YEARS)	2.0	_NUM	350	351
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 ONCE 2 SEVERAL TIMES TOTAL		8 33 19,98 40 1,78 22,60	7 3 9	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MMRSHOT2	IMMUNIZATION FOR MEASLES/MUMPS/RUBELLA	2.0	NUM	352	353
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL			1 0 4	
HEPBSHT2	IMMUNIZATION FOR HEPATITIS (<7 YEARS)	2.0	_NUM	354	355
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		20 33 19,75 1,80 49 22,60	9 1 8 4	
MOMPROB2	PROBLEM GETTING ALONG WITH MOTHER (5-17)	2.0	_NUM	356	357
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 NO PROBLEM 1 LITTLE PROBLEM 2 MEDIUM PROBLEM 3 BIG PROBLEM 4 VERY BIG PROBLEM 99 ASKED, BUT INAPPLICABLE		1	2 9 5 3 1 2	
DADPROB2	PROBLEM GETTING ALONG WITH FATHER (5-17)	2.0	_NUM	358	359
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 NO PROBLEM 1 LITTLE PROBLEM 2 MEDIUM PROBLEM 3 BIG PROBLEM 4 VERY BIG PROBLEM 99 ASKED, BUT INAPPLICABLE		9	2 9 6 6 6 6 4 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END		
UNHAP2	PROBLEM FEELING UNHAPPY OR SAD (5-17)	2.0	NUM	360	361		
	VALUE	UNWE	IGHTEI	2			
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 NO PROBLEM 1 LITTLE PROBLEM 2 MEDIUM PROBLEM 3 BIG PROBLEM 4 VERY BIG PROBLEM 99 ASKED, BUT INAPPLICABLE		8 6 2 339 17,502 2,971 976 538 166 89 4 22,601				
SCHLBEH2	PROBLEM BEHAVIOR AT SCHOOL (5-17)	2.0	NUM	362	363		
	VALUE	UNWE	IGHTEI	2			
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL		339 17,502 4,698 35 22,601	7 2 9 2 3 5			
HAVEFUN2	PROBLEM HAVING FUN (5-17)	2.0	NUM	364	365		
	VALUE	UNWE	IGHTEI	2			
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL		339 17,502 4,740 4 22,601	5 2 9 2 2 0			
ADULPRO2	PROBLEM GETTING ALONG W/ADULTS (5-17)	2.0	NUM	366	367		
	VALUE	UNWE	IGHTEI	2			
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL		339 17,502 4,742 22,601	4 2 9 2 2 2			

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
NERVAFR2	PROBLEM FEELING NERVOUS/AFRAID (5-17)	2.0	_NUM	368	369	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL	8 6 2 339 17,502 4,740 4 22,601				
SIBPROB2	PROBLEM GETTING ALONG WITH SIBS (5-17)	2.0	_NUM	370	371	
	VALUE	UNW	EIGHTE	:D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL			2 .3 .3		
KIDPROB2	PROBLEM GETTING ALONG W/KIDS (5-17)	2.0	NUM	372	373	
	VALUE	UNW	EIGHTE	:D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL		33 17,50 4,73 22,60	2 8 5		
SPORPRO2	PROBLEM WITH SPORTS/HOBBIES (5-17)	2.0	NUM	374	375	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL		33 17,50 4,71	2 1 9		

NAME	DESCRIPTION	FORMAT TYPE STARTEND
SCHLPRO2	PROBLEM WITH SCHOOLWORK (5-17)	2.0 _NUM376377
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL	8 14 2 339 17,502 4,696 40 22,601
HOMEBEH2	PROBLEM WITH BEHAVIOR AT HOME (5-17)	2.0NUM378379
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 4 PROBLEM SCALE 0 TO 4 99 ASKED, BUT INAPPLICABLE TOTAL	8 4 2 339 17,502 4,740 6 22,601
TROUBLE2	PROBLEM STAYING OUT OF TROUBLE	2.0 _NUM380381
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 NO PROBLEM 1 LITTLE PROBLEM 2 MEDIUM PROBLEM 3 BIG PROBLEM 4 VERY BIG PROBLEM 99 ASKED, BUT INAPPLICABLE	8 3 2 339 17,502 3,425 691 364 160 99 8 22,601
SPECSCH2	NEED SPECIAL SCHOOL PROGRAM (5-17)	2.0 _NUM382383
	VALUE	UNWEIGHTED
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL	8 6 1 339 17,502 334 4,411 22,601

NAME	DESCRIPTION	FORMAT	TYPE	START	END
SPECED2	IN SPECIAL EDUCATION (5-17)	2.0	_NUM	384	385
	VALUE	UNW	EIGHTE	D	
	-8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES, ENROLLED IN SPECIAL EDUCATION 2 YES, RELATED SERVICES 3 YES, BOTH 4 NO 91 OTHER TOTAL		33 21,92 17 6 2	8 1 6 1 3 2	
SPCHTHE2	RECEIVED SPEECH THERAPY (5-17)	2.0	_NUM	386	387
	VALUE	UNW	EIGHTE	D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,17 2	5 9 7	
PSYCNSL2	PSYCHOLOGICAL COUNSELING	2.0	_NUM	388	389
	VALUE	UNW	EIGHTE	D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,17 1	5 6 0	
OCUPTHE2	RECEIVED OCCUPATIONAL THERAPY (5-17)	2.0	_NUM	390	391
	VALUE	UNW	EIGHTE	D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,17	5 8 8	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
VOCSVCS2	RECEIVED VOCATIONAL SERVICES (5-17)	2.0	_NUM	392	393
	VALUE	UNW	EIGHTE	:D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,17	5 3 3	
TUTOR2	RECEIVED TUTORING (5-17)	2.0	_NUM	394	395
	VALUE	UNW	EIGHTE	D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,17 3	5 0 6	
READINT2	USES READER OR INTERPRETER (5-17)	2.0	_NUM	396	397
	VALUE	UNW	EIGHTE	:D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SET 2 NOT SET TOTAL		33 22,17	5 8 8	
PHYTHER2	RECEIVED PHYSICAL THERAPY (5-17)	2.0	_NUM	398	399
	VALUE	UNW	EIGHTE	D.	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SET 2 NOT SET TOTAL		33 22,17	5 9 7	
LIFSKIL2	RECEIVED LIFE SKILLS TRAINING (5-17)	2.0	_NUM	400	401
	VALUE	UNW	EIGHTE	:D	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SET 2 NOT SET TOTAL		33 22,17	5 6 0	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
FAMCNS2	RECEIVED FAMILY COUNSELING (5-17)	2.0	_NUM	402	403
	VALUE	UNV	VEIGHTE	ED	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SET 2 NOT SET TOTAL		33 22,17	75 4 32	
RECTHER2	RECEIVED RECREATIONAL THERAPY (5-17)	2.0	_NUM	404	405
	VALUE	UNV	VEIGHTE	<u>ED</u>	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 SET 2 NOT SET TOTAL		33 22,17	75 3 33	
OTHSVC2_	RECEIVED_OTHER_SCHOOL_SERVICES_(5-17)	2.0	_NUM	406	407
	VALUE	UNV	VEIGHTE	ED.	
	-7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 22,17 1	75 L4 72	
CANTSCH2	LIMITED/UNABLE TO GO TO SCHOOL (5-17)	2.0	_NUM	408	409
	VALUE	UNV	VEIGHTE	ED	
	-3 NO DATA IN ROUND -1 INAPPLICABLE 1 LIMITED IN ATTENDANCE 2 UNABLE TO ATTEND 3 NEITHER TOTAL			28 36 8 90	
LMOTACT2	LIMITED IN NON-SCHOOL ACTIVITY (5-17)	2.0	NUM	410	411
	VALUE	UNV	VEIGHTE	ED	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		33 17,50 13 4,61 22,60)2 32 L6	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
HEALTHY2	CHILD RESISTS ILLNESS WELL (0-17)	2.0	_NUM	412	413	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 DEFINITELY FALSE 2 MOSTLY FALSE 3 MOSTLY TRUE 4 DEFINITELY TRUE TOTAL	5 11 1 339 15,776 224 544 2,937 2,764 22,601				
NTHLTHY2	LESS HEALTHY THAN SAME AGE KIDS (0-17)	2.0	_NUM	414	415	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 DEFINITELY FALSE 2 MOSTLY FALSE 3 MOSTLY TRUE 4 DEFINITELY TRUE TOTAL			6 5 1 3 2		
GETSICK2	CHILD CATCHES THINGS GOING AROUND (0-17)	2.0	_NUM	416	417	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 DEFINITELY FALSE 2 MOSTLY FALSE 3 MOSTLY TRUE 4 DEFINITELY TRUE TOTAL		2	1 9 6 6 7 9		
HIGHTFT2	CHILD'S HEIGHT - FEET (0-17)	2.0	_NUM	418	419	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 8 FEET TOTAL		33 15,77 5,78 22,60	1 9 6 9		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HIGHTIN2	CHILD'S HEIGHT - INCHES (0-17)	2.0	_NUM	420	421
	VALUE	UNW	EIGHTE	:D	
	-8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 30 INCHES TOTAL		9 33 16,47 5,69 22,60	1 6	
WEIGHLB2	CHILD'S WEIGHT - POUNDS (0-17)	3.0	_NUM	422	424
	VALUE	UNW	EIGHTE	ED.	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 500 LBS TOTAL		38 33 15,77 6,09 22,60	1 9 6 8	
WEIGHOZ2	CHILD'S WEIGHT - OUNCES (0-17) RUN	2.0	_NUM	425	426
	VALUE	UNW	EIGHTE	:D	
	-8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 16 OUNCES TOTAL		27 33 16,16 5,82 22,60	9 4 17	
CHLDLIM2	CHILD HAS ANY LIMITATION (0-17)	2.0	_NUM	427	428
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL		15,77 52 5,94 22,60	6 16 14	
ALTCARE3	ANY ALTERNATIVE CARE USE 96	2.0	_NUM	429	430
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND 1 YES 2 NO TOTAL			9 .4	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
ALTCRVS3	NUM OF VISITS TO ALTERNATIVE CARE 96	3.0	_NUM	431	433
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN ROUND -1 INAPPLICABLE 1 - 365 TOTAL		33 21,28 97 22,60	37 '9	
ALTCRVE3	ESTIMATED NUMBER OF ALT TX VISITS 96	2.0	_NUM	434	435
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 1 TIME 2 2-4 TIMES 3 5-10 TIMES 4 11-20 TIMES 5 21-30 TIMES 6 31 OR MORE TIMES TOTAL		1 33 22,21	1 3 3 7 4 4	
ALTCREE3	ESTIMATE TOTAL AMT SPENT FOR ALT CARE	5.0	_NUM	436	440
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 0 1.0000000-20000.00 TOTAL		_	17 17 17	
ALTCREX3	RANGE OF AMOUNT SPENT	2.0	NUM	441	442
	VALUE		EIGHTE		
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 \$1 - \$100 2 \$101 - \$500 3 \$501 - \$1500 4 \$1501 - \$3000 6 \$5001 OR MORE TOTAL		33 22,20	06 .4 .6 .2 .1	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
INSCOVA3	DID INSURANCE PAY FOR CARE	2.0	_NUM	443	444
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO 95 DOES NOT HAVE HEALTH INSURANCE TOTAL	8 13 335 21,287 129 754 75 22,601			
PERINSA3	EST PERCENT PAID BY INSURANCE	3.0	_NUM	445	447
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 0 - 100 PERCENT TOTAL			57 18	
PRALTEX3	FIRST TOTAL SPENT ON ALT REMEDIES	4.0	_NUM	448	451
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 0 1.0000000-3000.00 TOTAL			7 .0 :1	
PRALTEE3	RANGE SPENT ON ALT REMEDIES	2.0	_NUM	452	453
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 \$1 - \$50 2 \$51 - \$100 3 \$101 - \$200 5 \$501 OR MORE TOTAL			.9 4 2 3	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
EMPST1	EMPLOYMENT STATUS RD 1	2.0	_NUM	454	455	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 EMPLOYED AT RD 1 INT DATE 2 JOB TO RETURN TO AT RD 1 INT DATE 3 JOB DURING RD 1 REF PER 4 NOT EMPLOYED DURING RD 1 TOTAL	21 19 19 851 5,721 10,100 85 422 5,363 22,601				
EMPST2	EMPLOYMENT STATUS RD 2	2.0	_NUM	456	457	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 EMPLOYED AT RD 2 INT DATE 2 JOB TO RETURN TO AT RD 2 INT DATE 3 JOB DURING RD 2 REF PER 4 NOT EMPLOYED DURING RD 2 TOTAL		2 1 33 5,80 10,47 3 80 5,09 22,60	6 9 9 4 5 1		
EMPST96	EMPLOYMENT STATUS ON 12/31/96	2.0	_NUM	458	459	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -7 REFUSED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 EMPLOYED ON 12/31/96 2 JOB TO RETURN TO ON 12/31/96 3 JOB 96 PART RD3, NOT ON 12/31/96 4 NOT EMPLOYED DURING 1996 PART TOTAL		-	9 3 3 1 3 8		
HELD2X	HEALTH INSURANCE HELD RD 2 CMJ	2.0	_NUM	460	461	
	VALUE	UNW	EIGHTE	D		
	-9 NOT ASCERTAINED -8 DK -3 NO DATA IN ROUND -1 INAPPLICABLE 1 YES 2 NO TOTAL			8 1 8		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HELD96X	HEALTH INSURANCE HELD 12/31/96 CMJ	2.0	_NUM	462	463
	VALUE	UNV	EIGHTE	:D	
	-9 NOT ASCERTAINED		19	3	
	-8 DK -7 REFUSED			9 1	
	-3 NO DATA IN ROUND		33	9	
	-1 INAPPLICABLE		12,37	2	
	1 YES 2 NO		5,26 4,42		
	TOTAL		22,60		
OFFER1X	HEALTH INSURANCE OFFERED FROM RD 1 CMJ	2.0	NUM	464	465
	VALUE	UNW	EIGHTE	ED.	
	-9 NOT ASCERTAINED		34	_	
	-8 DK -7 REFUSED		11	.3 6	
	-3 NO DATA IN ROUND		85	-	
	-1 INAPPLICABLE 1 YES		12,08 6,07		
	2 NO		3,12		
	TOTAL		22,60	1	
OFFER2X_	HEALTH INSURANCE OFFERED FROM RD 2 CMJ	2.0	_NUM	466	467
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED		12	_	
	-8 DK -3 NO DATA IN ROUND		7 33		
	-2 DETERMINED IN THE PREVIOUS ROUND		8,55	0	
	-1 INAPPLICABLE 1 YES		11,79 51		
	2 NO		1,20	4	
	TOTAL		22,60	1	
OFFER96X	HEALTH INSURANCE OFFERED 12/31/96 CMJ	2.0	_NUM	468	469
	VALUE	UNW	EIGHTE	:D	
	-9 NOT ASCERTAINED -8 DK		22	-	
	-8 DK -7 REFUSED		_	.8 1	
	-3 NO DATA IN ROUND		33	9	
	-2 DETERMINED IN THE PREVIOUS ROUND -1 INAPPLICABLE		9,37 11,82		
	1 YES		30		
	2 NO		52		
	TOTAL		22,60	'Т	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
DISVW2X	DISAVOWED HEALTH INSURANCE R2 CMJ	2.0	_NUM	470	471
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 DISAVOWS INSURANCE THROUGH CMJ 2 DOES NOT DISAVOW INSURANCE-CM JOB TOTAL	52 339 16,642 361 5,207 22,601			
DISVW96X	DISAVOWED HEALTH INSURANCE 12/31/96 CMJ	2.0	NUM	472	473
	VALUE	UNW	EIGHTE	D	
	-9 NOT ASCERTAINED -3 NO DATA IN ROUND -1 INAPPLICABLE 1 DISAVOWS INSURANCE THROUGH CMJ 2 DOES NOT DISAVOW INSURANCE-CM JOB TOTAL		18 33 16,26 51 5,29 22,60	9 2 9 6	
POVCAT	POVERTY STATUS	1.0	_NUM	474	474
	VALUE	UNW	EIGHTE	D	
	1 NEGATIVE OR POOR 2 NEAR POOR 3 LOW INCOME 4 MIDDLE INCOME 5 HIGH INCOME TOTAL		4,35 1,25 3,45 6,90 6,63 22,60	4 1 3 5	
CHJA96X	COVERED BY CHAMPUS/CHAMPVA IN JAN96 (ED)	2.0	_NUM	475	476
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 29 21,23 22,60	3 8	
CHFE96X	COVERED BY CHAMPUS/CHAMPVA IN FEB96 (ED)	2.0	_NUM	477	478
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 29 21,29 22,60	2 7	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
CHMA96X	COVERED BY CHAMPUS/CHAMPVA IN MAR96 (ED)	2.0	NUM	479	480
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	943 302 21,356 22,601			
СНАР96Х	COVERED BY CHAMPUS/CHAMPVA IN APR96 (ED)	2.0	_NUM	481	482
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 29 21,43 22,60	9 4	
СНМҮ96Х	COVERED BY CHAMPUS/CHAMPVA IN MAY96 (ED)	2.0	_NUM	483	484
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 29 21,52 22,60	8 5	
СНЈИ96Х	COVERED BY CHAMPUS/CHAMPVA IN JUN96 (ED)	2.0	NUM	485	486
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 30 21,62 22,60	3 2	
CHJL96X	COVERED BY CHAMPUS/CHAMPVA IN JUL96 (ED)	2.0	_NUM	487	488
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 29 21,69 22,60	6 8	
CHAU96X	COVERED BY CHAMPUS/CHAMPVA IN AUG96 (ED)	2.0	_NUM	489	490
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 29 21,78 22,60	8 2	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
CHSE96X	COVERED BY CHAMPUS/CHAMPVA IN SEP96 (ED)	2.0	_NUM	491	492	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	466 305 21,830 22,601				
СНОС96Х	COVERED BY CHAMPUS/CHAMPVA IN OCT96 (ED)	2.0	_NUM	493	494	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 29 21,86 22,60	8 7		
CHNO96X	COVERED BY CHAMPUS/CHAMPVA IN NOV96 (ED)	2.0	_NUM	495	496	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 29 21,89 22,60	7 7		
CHDE96X	COVERED BY CHAMPUS/CHAMPVA IN DEC96 (ED)	2.0	NUM	497	498	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 29 21,93 22,60	6		
MCRJA96	COVERED BY MEDICARE IN JAN96	2.0	_NUM	499	500	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 2,64 18,88 22,60	6 5		
MCRFE96	COVERED BY MEDICARE IN FEB96	2.0	_NUM	501	502	
	VALUE	UNW	EIGHTE	ED.		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 2,65 18,93 22,60	7 2		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MCRMA96	COVERED BY MEDICARE IN MAR96	2.0	_NUM	503	504
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 2,66 18,99 22,60	0 8	
MCRAP96	COVERED BY MEDICARE IN APR96	2.0	_NUM	505	506
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 2,67 19,06 22,60	3	
MCRMY96	COVERED BY MEDICARE IN MAY96	2.0	_NUM	507	508
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 2,69 19,13 22,60	3	
MCRJU96	COVERED BY MEDICARE IN JUN96	2.0	_NUM	509	510
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 2,69 19,23 22,60	0 5	
MCRJL96_	COVERED BY MEDICARE IN JUL96	2.0	_NUM	511	512
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 2,69 19,29 22,60	7 7	
MCRAU96	COVERED BY MEDICARE IN AUG96	2.0	_NUM	513	514
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 2,70 19,37 22,60	5 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MCRSE96	COVERED BY MEDICARE IN SEPT96	2.0	_NUM	515	516
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 2,71 19,41 22,60	.7 .8	
MCROC96	COVERED BY MEDICARE IN OCT96	2.0	_NUM	517	518
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 2,72 19,44 22,60	3	
MCRNO96	COVERED BY MEDICARE IN NOV96	2.0	_NUM	519	520
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 2,73 19,45 22,60	6 8	
MCRDE96	COVERED BY MEDICARE IN DEC96	2.0	NUM	521	522
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 2,74 19,49 22,60	2	
MCRJA96X	COVERED BY MEDICARE IN JAN96 (ED)	2.0	NUM	523	524
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 2,70 18,82 22,60	5 6	
MCRFE96X	COVERED BY MEDICARE IN FEB96 (ED)	2.0	_NUM	525	526
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 2,71 18,87 22,60	0 9	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MCRMA96X	COVERED BY MEDICARE IN MAR96 (ED)	2.0	_NUM	527	528
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 2,73 18,92 22,60	1 7	
MCRAP96X	COVERED BY MEDICARE IN APR96 (ED)	2.0	_NUM	529	530
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 2,74 18,98 22,60	8 5	
MCRMY96X	COVERED BY MEDICARE IN MAY96 (ED)	2.0	_NUM	531	532
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 2,76 19,06 22,60	2	
MCRJU96X	COVERED BY MEDICARE IN JUN96 (ED)	2.0	NUM	533	534
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 2,75 19,16 22,60	7 8	
MCRJL96X	COVERED BY MEDICARE IN JUL96 (ED)	2.0	_NUM	535	536
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 2,75 19,23 22,60	8 6	
MCRAU96X	COVERED BY MEDICARE IN AUG96 (ED)	2.0	_NUM	537	538
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 2,76 19,31 22,60	.7 .3	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
MCRSE96X	COVERED BY MEDICARE IN SEP96 (ED)	2.0	_NUM	539	540	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		466 2,778 19,357 22,601			
MCROC96X	COVERED BY MEDICARE IN OCT96 (ED)	2.0	_NUM	541	542	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 2,78 19,37 22,60	6 9		
MCRNO96X	COVERED BY MEDICARE IN NOV96 (ED)	2.0	_NUM	543	544	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 2,79 19,39 22,60	7 7		
MCRDE96X	COVERED BY MEDICARE IN DEC96 (ED)	2.0	_NUM	545	546	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 2,80 19,43 22,60	0		
MCDJA96	COVERED BY MEDICAID IN JAN96	2.0	_NUM	547	548	
	VALUE	UNW	EIGHTE	D.		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 2,71 18,82 22,60	.0 :1		
MCDFE96	COVERED BY MEDICAID IN FEB96	2.0	NUM	549	550	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 2,70 18,88 22,60	4 5		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MCDMA96	COVERED BY MEDICAID IN MAR96	2.0	_NUM	551	552
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL				
MCDAP96_	COVERED BY MEDICAID IN APR96	2.0	_NUM	553	554
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 2,82 18,90 22,60	6 7	
MCDMY96	COVERED BY MEDICAID IN MAY96	2.0	_NUM	555	556
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 2,86 18,96 22,60	2	
MCDJU96	COVERED BY MEDICAID IN JUN96	2.0	_NUM	557	558
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 2,87 19,05 22,60	5 0	
MCDJL96	COVERED BY MEDICAID IN JUL96	2.0	_NUM	559	560
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 2,87 19,12 22,60	3 1	
MCDAU96	COVERED BY MEDICAID IN AUG96	2.0	_NUM	561	562
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 2,92 19,15 22,60	7 3	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MCDSE96	COVERED BY MEDICAID IN SEPT96	2.0	_NUM	563	564
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 2,95 19,17 22,60	8 7	
MCDOC96	COVERED BY MEDICAID IN OCT96	2.0	_NUM	565	566
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 2,94 19,21 22,60	7 8	
MCDNO96	COVERED BY MEDICAID IN NOV96	2.0	_NUM	567	568
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 2,87 19,31 22,60	5 9	
MCDDE96	COVERED BY MEDICAID IN DEC96	2.0	NUM	569	570
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 2,85 19,37 22,60	3 9	
MCDJA96X	COVERED BY MEDICAID IN JAN96 (ED)	2.0	_NUM	571	572
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 2,82 18,70 22,60	5 6	
MCDFE96X	COVERED BY MEDICAID IN FEB96 (ED)	2.0	_NUM	573	574
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 2,82 18,76 22,60	5 4	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MCDMA96X	COVERED BY MEDICAID IN MAR96 (ED)	2.0	_NUM	575	576
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 2,94 18,71 22,60	4 4	
MCDAP96X	COVERED BY MEDICAID IN APR96 (ED)	2.0	_NUM	577	578
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 2,94 18,78 22,60	4 9	
MCDMY96X	COVERED BY MEDICAID IN MAY96 (ED)	2.0	_NUM	579	580
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 2,97 18,84 22,60	6 7	
мсрли96х	COVERED BY MEDICAID IN JUN96 (ED)	2.0	_NUM	581	582
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 2,98 18,93 22,60	9 6	
MCDJL96X	COVERED BY MEDICAID IN JUL96 (ED)	2.0	_NUM	583	584
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 2,98 19,00 22,60	7 7	
MCDAU96X	COVERED BY MEDICAID IN AUG96 (ED)	2.0	_NUM	585	586
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 3,03 19,04 22,60	8 2	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
MCDSE96X	COVERED BY MEDICAID IN SEP96 (ED)	2.0	_NUM	587	588
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 3,07 19,06 22,60	5 0	
MCDOC96X	COVERED BY MEDICAID IN OCT96 (ED)	2.0	_NUM	589	590
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 3,06 19,09 22,60	7 8	
MCDNO96X	COVERED BY MEDICAID IN NOV96 (ED)	2.0	_NUM	591	592
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 2,99 19,20 22,60	1 3	
MCDDE96X	COVERED BY MEDICAID IN DEC96 (ED)	2.0	_NUM	593	594
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 2,97 19,26 22,60	1 1	
OPAJA96	COV BY OTHER PUBLIC A INS IN JAN96	2.0	_NUM	595	596
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 3 21,49 22,60	2 9	
OPAFE96	COV BY OTHER PUBLIC A INS IN FEB96	2.0	_NUM	597	598
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 3 21,55 22,60	4 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
OPAMA96	COV BY OTHER PUBLIC A INS IN MAR96	2.0	_NUM	599	600
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH		94		
	1 YES 2 NO		21,62	3 5	
	TOTAL		22,60		
OPAAP96_	COV BY OTHER PUBLIC A INS IN APR96	2.0	MITTM	601	602
OPAAP30					002
	VALUE	UNW	EIGHTE		
	-3 NO DATA IN MONTH 1 YES		86 3		
	2 NO		21,69	7	
	TOTAL		22,60	1	
ОРАМУ96	COV BY OTHER PUBLIC A INS IN MAY96	2.0	_NUM	603	604
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH		77	8	
	1 YES 2 NO		3 21,78		
	TOTAL		22,60		
OPAJU96	COV BY OTHER PUBLIC A INS IN JUN96	2.0	_NUM	605	606
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH		67		
	1 YES 2 NO		3 21,88		
	TOTAL		22,60		
OPAJL96				607	608
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES		60 4		
	2 NO		21,95	3	
	TOTAL		22,60	1	
OPAAU96	COV BY OTHER PUBLIC A INS IN AUG96	2.0	_NUM	609	610
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH		52	1	
	1 YES 2 NO		22 02	_	
	TOTAL		22,03 22,60		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
OPASE96	COV BY OTHER PUBLIC A INS IN SEP96	2.0	_NUM	611	612
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 4 22,09 22,60	5 0	
OPAOC96_	COV BY OTHER PUBLIC A INS IN OCT96	2.0	_NUM	613	614
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 4 22,11 22,60	6 9	
OPANO96	COV BY OTHER PUBLIC A INS IN NOV96	2.0	_NUM	615	616
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 4 22,14 22,60	6 8	
OPADE96	COV BY OTHER PUBLIC A INS IN DEC96	2.0	_NUM	617	618
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 3 22,19 22,60	7 5	
ОРВЈА96	COV BY OTHER PUBLIC B INS IN JAN96	2.0	_NUM	619	620
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 18 21,34 22,60	3 8	
OPBFE96	COV BY OTHER PUBLIC B INS IN FEB96	2.0	_NUM	621	622
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 18 21,40 22,60	2 7	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
OPBMA96	COV BY OTHER PUBLIC B INS IN MAR96	2.0	_NUM	623	624	
	VALUE	UNW	EIGHTE	D.		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		3 1 7 1			
OPBAP96_	COV BY OTHER PUBLIC B INS IN APR96	2.0	_NUM	625	626	
	VALUE	UNW	EIGHTE	D.		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 18 21,55 22,60	2		
OPBMY96	COV BY OTHER PUBLIC B INS IN MAY96	2.0	_NUM	627	628	
	VALUE	UNW	EIGHTE	ED.		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 16 21,65 22,60	8		
орвји96	COV BY OTHER PUBLIC B INS IN JUN96	2.0	_NUM	629	630	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 16 21,76 22,60	4 1		
OPBJL96	COV BY OTHER PUBLIC B INS IN JUL96	2.0	_NUM	631	632	
	VALUE	UNW	EIGHTE	D.		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 15 21,84 22,60	1 3		
OPBAU96	COV BY OTHER PUBLIC B INS IN AUG96	2.0	_NUM	633	634	
	VALUE	UNW	EIGHTE	:D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 15 21,93 22,60	0		

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
OPBSE96	COV BY OTHER PUBLIC B INS IN SEP96	2.0	_NUM	635	636	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 14 21,99 22,60	5 0		
ОРВОС96_	COV BY OTHER PUBLIC B INS IN OCT96	2.0	_NUM	637	638	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 12 22,03 22,60	9 6		
OPBNO96	COV BY OTHER PUBLIC B INS IN NOV96	2.0	_NUM	639	640	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 12 22,07 22,60	3 1		
OPBDE96	COV BY OTHER PUBLIC B INS IN DEC96	2.0	_NUM	641	642	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 12 22,11 22,60	2		
STAJA96	COVERED BY OTHER STATE PROG IN JAN96	2.0	_NUM	643	644	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 9 21,43 22,60	9 2		
STAFE96	COVERED BY OTHER STATE PROG IN FEB96	2.0	_NUM	645	646	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 10 21,48 22,60	0 9		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
STAMA96	COVERED BY OTHER STATE PROG IN MAR96	2.0	_NUM	647	648
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 10 21,55 22,60	7 1	
STAAP96	COVERED BY OTHER STATE PROG IN APR96	2.0	_NUM	649	650
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 10 21,62 22,60	4 9	
STAMY96	COVERED BY OTHER STATE PROG IN MAY96	2.0	_NUM	651	652
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 9 21,72 22,60	5 8	
STAJU96	COVERED BY OTHER STATE PROG IN JUN96	2.0	NUM	653	654
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 9 21,83 22,60	3	
STAJL96	COVERED BY OTHER STATE PROG IN JUL96	2.0	_NUM	655	656
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 9 21,90 22,60	3 1	
STAAU96	COVERED BY OTHER STATE PROG IN AUG96	2.0	_NUM	657	658
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 9 21,99 22,60	0 0	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
STASE96	COVERED BY OTHER STATE PROG IN SEP96	2.0	_NUM	659	660
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL				
STAOC96	COVERED BY OTHER STATE PROG IN OCT96	2.0	_NUM	661	662
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 9 22,07 22,60	3	
STANO96	COVERED BY OTHER STATE PROG IN NOV96	2.0	_NUM	663	664
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 9 22,10 22,60	0 4	
STADE96	COVERED BY OTHER STATE PROG IN DEC96	2.0	_NUM	665	666
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH		36		
	1 YES 2 NO		22,14		
	TOTAL		22,60	1	
ривја96х	COVRD BY ANY PUBLIC INS IN JAN96 (ED)	2.0	_NUM	667	668
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH		1,07		
	1 YES 2 NO		5,55 15,97		
	TOTAL		22,60	1	
PUBFE96X	COVRD BY ANY PUBLIC INS IN FEB96 (ED)	2.0	_NUM	669	670
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH		1,01		
	1 YES 2 NO		5,56 16,02		
	TOTAL		22,60	1	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
PUBMA96X	COVRD BY ANY PUBLIC INS IN MAR96 (ED)	2.0	_NUM	671	672
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 5,68 15,97 22,60	5 3	
PUBAP96X	COVRD BY ANY PUBLIC INS IN APR96 (ED)	2.0	_NUM	673	674
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 5,70 16,03 22,60	2 1	
PUBMY96X	COVRD BY ANY PUBLIC INS IN MAY96 (ED)	2.0	_NUM	675	676
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 5,74 16,08 22,60	2 1	
ривји96х	COVRD BY ANY PUBLIC INS IN JUN96 (ED)	2.0	NUM	677	678
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 5,75 16,17 22,60	1 4	
PUBJL96X	COVRD BY ANY PUBLIC INS IN JUL96 (ED)	2.0	_NUM	679	680
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		5,73 16,26 22,60	4 0	
PUBAU96X	COVRD BY ANY PUBLIC INS IN AUG96 (ED)	2.0	_NUM	681	682
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 5,78 16,30 22,60	0 0	

NAME	DESCRIPTION	FORMAT	TYPE	START	END		
PUBSE96X	COVRD BY ANY PUBLIC INS IN SEP96 (ED)	2.0	_NUM	683	684		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	466 5,834 16,301 22,601					
PUBOC96X	COVRD BY ANY PUBLIC INS IN OCT96 (ED)	2.0	_NUM	685	686		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 5,80 16,36 22,60	3 2			
PUBNO96X	COVRD BY ANY PUBLIC INS IN NOV96 (ED)	2.0	NUM	687	688		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 5,73 16,45 22,60	5 9			
PUBDE96X	COVRD BY ANY PUBLIC INS IN DEC96 (ED)	2.0	NUM	689	690		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 5,71 16,52 22,60	2			
PEGJA96	COVERED BY EMPL UNION INS IN JAN96	2.0	_NUM	691	692		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 11,67 9,85 22,60	6 5			
PEGFE96	COVERED BY EMPL UNION INS IN FEB96	2.0	_NUM	693	694		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 11,71 9,87 22,60	9 0			

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
PEGMA96	COVERED BY EMPL UNION INS IN MAR96	2.0	NUM	695	696	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 11,83 9,82 22,60	4		
PEGAP96	COVERED BY EMPL UNION INS IN APR96	2.0	_NUM	697	698	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 11,94 9,79 22,60	1 2		
PEGMY96	COVERED BY EMPL UNION INS IN MAY96	2.0	_NUM	699	700	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 11,96 9,85 22,60	4 9		
PEGJU96	COVERED BY EMPL UNION INS IN JUN96	2.0	_NUM	701	702	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 11,99 9,93 22,60	1 4		
PEGJL96	COVERED BY EMPL UNION INS IN JUL96	2.0	_NUM	703	704	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 11,97 10,01 22,60	7 7		
PEGAU96	COVERED BY EMPL UNION INS IN AUG96	2.0	NUM	705	706	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 11,98 10,09 22,60	7 3		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
PEGSE96	COVERED BY EMPL UNION INS IN SEP96	2.0	NUM	707	708
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 12,02 10,11 22,60	2	
PEGOC96	COVERED BY EMPL UNION INS IN OCT96	2.0	_NUM	709	710
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 12,09 10,07 22,60	4 1	
PEGNO96	COVERED BY EMPL UNION INS IN NOV96	2.0	_NUM	711	712
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 12,09 10,10 22,60	1 3	
PEGDE96	COVERED BY EMPL UNION INS IN DEC96	2.0	_NUM	713	714
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 12,04 10,18 22,60	3 9	
PDKJA96_	COVRD BY PRIV INS (SOURCE UNKNWN) JAN96	2.0	_NUM	715	716
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 18 21,35 22,60	1 0	
PDKFE96_	COVRD BY PRIV INS (SOURCE UNKNWN) FEB96	2.0	NUM	717	718
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 18 21,40 22,60	4 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
PDKMA96	COVRD BY PRIV INS (SOURCE UNKNWN) MAR96	2.0	_NUM	719	720
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		3 0 8 1		
PDKAP96	COVRD BY PRIV INS (SOURCE UNKNWN) APR96	2.0	_NUM	721	722
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 17 21,56 22,60	3	
PDKMY96	COVRD BY PRIV INS (SOURCE UNKNWN) MAY96	2.0	_NUM	723	724
	VALUE	UNW	D.		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 18 21,64 22,60	1	
PDKJU96	COVRD BY PRIV INS (SOURCE UNKNWN) JUN96	2.0	_NUM	725	726
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 17 21,75 22,60	5	
PDKJL96	COVRD BY PRIV INS (SOURCE UNKNWN) JUL96	2.0	_NUM	727	728
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 17 21,81 22,60	7 .7	
PDKAU96	COVRD BY PRIV INS (SOURCE UNKNWN) AUG96	2.0	_NUM	729	730
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 18 21,89 22,60	1 9	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
PDKSE96	COVRD BY PRIV INS (SOURCE UNKNWN) SEP96	2.0	_NUM	731	732	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 19 21,94 22,60	1 4		
PDKOC96	COVRD BY PRIV INS (SOURCE UNKNWN) OCT96	2.0	_NUM	733	734	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 18 21,98 22,60	5 0		
PDKNO96	COVRD BY PRIV INS (SOURCE UNKNWN) NOV96	2.0	_NUM	735	736	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 18 22,01 22,60	1 3		
PDKDE96	COVRD BY PRIV INS (SOURCE UNKNWN) DEC96	2.0	_NUM	737	738	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 18 22,04 22,60	3 9		
PNGJA96	COVERED BY NONGROUP INS IN JAN96	2.0	_NUM	739	740	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 97 20,55 22,60	9 2		
PNGFE96	COVERED BY NONGROUP INS IN FEB96	2.0	_NUM	741	742	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 98 20,60 22,60	2 7		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
PNGMA96	COVERED BY NONGROUP INS IN MAR96	2.0	_NUM	743	744
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 1,00 20,65 22,60	5 3	
PNGAP96	COVERED BY NONGROUP INS IN APR96	2.0	_NUM	745	746
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 1,02 20,70 22,60	7 6	
PNGMY96	COVERED BY NONGROUP INS IN MAY96	2.0	_NUM	747	748
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 1,02 20,79 22,60	4 9	
PNGJU96	COVERED BY NONGROUP INS IN JUN96	2.0	_NUM	749	750
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 1,02 20,90 22,60	4 1	
PNGJL96	COVERED BY NONGROUP INS IN JUL96	2.0	_NUM	751	752
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,00 20,98 22,60	6 8	
PNGAU96	COVERED BY NONGROUP INS IN AUG96	2.0	_NUM	753	754
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 1,00 21,07 22,60	7 3	

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
PNGSE96	COVERED BY NONGROUP INS IN SEP96	2.0	_NUM	755	756	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL					
PNGOC96	COVERED BY NONGROUP INS IN OCT96	2.0	_NUM	757	758	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 1,03 21,12 22,60	7 8		
PNGNO96	COVERED BY NONGROUP INS IN NOV96	2.0	NUM	759	760	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 1,03 21,15 22,60	6 8		
PNGDE96	COVERED BY NONGROUP INS IN DEC96	2.0	NUM	761	762	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 1,02 21,21 22,60	2		
POGJA96	COVERED BY OTHER GROUP INS IN JAN96	2.0	NUM	763	764	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 35 21,17 22,60	8 3		
POGFE96	COVERED BY OTHER GROUP INS IN FEB96	2.0	_NUM	765	766	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 35 21,23 22,60	4 5		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
POGMA96	COVERED BY OTHER GROUP INS IN MAR96			767	768
	VALUE	UNW	EIGHTE		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 37 21,28 22,60	3 5	
POGAP96	COVERED BY OTHER GROUP INS IN APR96	2.0	_NUM	769	770
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 37 21,35 22,60	6 7	
POGMY96	COVERED BY OTHER GROUP INS IN MAY96	2.0	_NUM	771	772
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 37 21,44 22,60	4	
POGJU96	COVERED BY OTHER GROUP INS IN JUN96	2.0	NUM	773	774
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 37 21,54 22,60	6	
POGJL96	COVERED BY OTHER GROUP INS IN JUL96	2.0	_NUM	775	776
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 38 21,61 22,60	0 4	
POGAU96	COVERED BY OTHER GROUP INS IN AUG96	2.0	_NUM	777	778
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 39 21,68 22,60	5 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
POGSE96	COVERED BY OTHER GROUP INS IN SEP96			779	780
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 43 21,70 22,60	1 4	
POGOC96	COVERED BY OTHER GROUP INS IN OCT96	2.0	_NUM	781	782
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 43 21,73 22,60	1	
POGNO96	COVERED BY OTHER GROUP INS IN NOV96	2.0	_NUM	783	784
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 42 21,76 22,60	5 9	
POGDE96	COVERED BY OTHER GROUP INS IN DEC96	2.0	_NUM	785	786
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 42 21,80 22,60	7 5	
PRSJA96	COVERED BY SELF-EMP-1 INS IN JAN96	2.0	_NUM	787	788
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES		1,07	9	
	2 NO TOTAL		21,45 22,60		
PRSFE96	COVERED BY SELF-EMP-1 INS IN FEB96	2.0	_NUM	789	790
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES		1,01 7		
	2 NO		21,51	0	
	TOTAL		22,60	Т	

NAME	DESCRIPTION	FORMAT	TYPE	START	END		
PRSMA96	COVERED BY SELF-EMP-1 INS IN MAR96	2.0	_NUM	791	792		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 7 21,57 22,60	9 9			
PRSAP96	COVERED BY SELF-EMP-1 INS IN APR96	2.0	_NUM	793	794		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 8 21,65 22,60	1 2			
PRSMY96	COVERED BY SELF-EMP-1 INS IN MAY96	2.0	_NUM	795	796		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 7 21,74 22,60	9 4			
PRSJU96	COVERED BY SELF-EMP-1 INS IN JUN96	2.0	NUM	797	798		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 8 21,84 22,60	0 5			
PRSJL96_	COVERED BY SELF-EMP-1 INS IN JUL96	2.0	_NUM	799	800		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 8 21,91 22,60	0 4			
PRSAU96	COVERED BY SELF-EMP-1 INS IN AUG96	2.0	_NUM	801	802		
	VALUE	UNW	EIGHTE	D			
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 8 22,00 22,60	0 0			

NAME	DESCRIPTION	FORMAT	TYPE	START	END	
PRSSE96	COVERED BY SELF-EMP-1 INS IN SEP96	2.0	_NUM	803	804	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 8 22,05 22,60	3 2		
PRSOC96	COVERED BY SELF-EMP-1 INS IN OCT96	2.0	_NUM	805	806	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 8 22,08 22,60	2 3		
PRSNO96	COVERED BY SELF-EMP-1 INS IN NOV96	2.0	_NUM	807	808	
	VALUE	UNW	EIGHTE	ב		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 7 22,11 22,60	9 5		
PRSDE96	COVERED BY SELF-EMP-1 INS IN DEC96	2.0	_NUM	809	810	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 7 22,15 22,60	9 3		
POUJA96	COVERED BY HOLDER OUTSIDE OF RU IN JAN96	2.0	_NUM	811	812	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 30 21,22 22,60	8 3		
POUFE96	COVERED BY HOLDER OUTSIDE OF RU IN FEB96	2.0	_NUM	813	814	
	VALUE	UNW	EIGHTE	D		
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 30 21,28 22,60	7 2		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
POUMA96	COVERED BY HOLDER OUTSIDE OF RU IN MAR96	2.0	NUM	815	816
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 31 21,34 22,60	.5 :3	
POUAP96	COVERED BY HOLDER OUTSIDE OF RU IN APR96	2.0	_NUM	817	818
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 31 21,42 22,60	.1 :2	
POUMY96	COVERED BY HOLDER OUTSIDE OF RU IN MAY96	2.0	_NUM	819	820
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 31 21,51 22,60	.1 .2	
РОИЈИ96	COVERED BY HOLDER OUTSIDE OF RU IN JUN96	2.0	NUM	821	822
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 31 21,61 22,60	.2 .3	
POUJL96	COVERED BY HOLDER OUTSIDE OF RU IN JUL96	2.0	_NUM	823	824
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 29 21,69 22,60	9 5	
POUAU96	COVERED BY HOLDER OUTSIDE OF RU IN AUG96	2.0	_NUM	825	826
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 30 21,77 22,60	3 7	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
POUSE96	COVERED BY HOLDER OUTSIDE OF RU IN SEP96	2.0	_NUM	827	828
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 30 21,82 22,60	9 6	
POUOC96	COVERED BY HOLDER OUTSIDE OF RU IN OCT96	2.0	_NUM	829	830
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 30 21,86 22,60	4 1	
POUNO96	COVERED BY HOLDER OUTSIDE OF RU IN NOV96	2.0	_NUM	831	832
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 30 21,89 22,60	3 1	
POUDE96	COVERED BY HOLDER OUTSIDE OF RU IN DEC96	2.0	_NUM	833	834
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 29 21,93 22,60	9 3	
	10112		22,00	_	
PRIJA96	COVERED BY PRIVATE INS IN JAN96	2.0	_NUM	835	836
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 13,42 8,10 22,60	8 3	
PRIFE96	COVERED BY PRIVATE INS IN FEB96	2.0	_NUM	837	838
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 13,46 8,12 22,60	6 3	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
PRIMA96	COVERED BY PRIVATE INS IN MAR96	2.0	_NUM	839	840
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 13,61 8,04 22,60	5 3	
PRIAP96	COVERED BY PRIVATE INS IN APR96	2.0	_NUM	841	842
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 13,69 8,04 22,60	3	
PRIMY96	COVERED BY PRIVATE INS IN MAY96	2.0	_NUM	843	844
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 13,71 8,10 22,60	5 8	
PRIJU96	COVERED BY PRIVATE INS IN JUN96	2.0	NUM	845	846
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 13,74 8,18 22,60	1 4	
PRIJL96	COVERED BY PRIVATE INS IN JUL96	2.0	_NUM	847	848
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 13,71 8,28 22,60	1 3	
PRIAU96	COVERED BY PRIVATE INS IN AUG96	2.0	_NUM	849	850
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 13,74 8,34 22,60	0 0	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
PRISE96	COVERED BY PRIVATE INS IN SEP96	2.0	_NUM	851	852
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 13,81 8,32 22,60	4 1	
PRIOC96	COVERED BY PRIVATE INS IN OCT96	2.0	_NUM	853	854
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 13,87 8,29 22,60	4 1	
PRINO96	COVERED BY PRIVATE INS IN NOV96	2.0	_NUM	855	856
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 13,87 8,32 22,60	0 4	
PRIDE96	COVERED BY PRIVATE INS IN DEC96	2.0	_NUM	857	858
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 13,80 8,42 22,60	9 3	
нреја96_	HOLDER OF EMPL UNION INS IN JAN96	2.0	_NUM	859	860
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 5,93 15,60 22,60	1 0	
HPEFE96	HOLDER OF EMPL UNION INS IN FEB96	2.0	_NUM	861	862
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 5,93 15,65 22,60	7 2	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
нрема96_	HOLDER OF EMPL UNION INS IN MAR96			863	864
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 5,99 15,66 22,60	7 1	
нреар96_	HOLDER OF EMPL UNION INS IN APR96	2.0	_NUM	865	866
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 6,05 15,67 22,60	8 5	
нрему96	HOLDER OF EMPL UNION INS IN MAY96	2.0	_NUM	867	868
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 6,07 15,74 22,60	5 8	
нреји96_	HOLDER OF EMPL UNION INS IN JUN96	2.0	_NUM	869	870
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 6,08 15,83 22,60	6 9	
HPEJL96_	HOLDER OF EMPL UNION INS IN JUL96	2.0	_NUM	871	872
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		6,08 15,90 22,60	6 8	
HPEAU96_	HOLDER OF EMPL UNION INS IN AUG96	2.0	_NUM	873	874
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 6,08 16,00 22,60	0 0	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPESE96	HOLDER OF EMPL UNION INS IN SEP96	2.0	_NUM	875	876
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 6,09 16,04 22,60	0.5	
нреос96_	HOLDER OF EMPL UNION INS IN OCT96	2.0	_NUM	877	878
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 6,11 16,04 22,60	.7 .8	
HPENO96	HOLDER OF EMPL UNION INS IN NOV96	2.0	_NUM	879	880
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 6,11 16,08 22,60	1	
HPEDE96	HOLDER OF EMPL UNION INS IN DEC96	2.0	_NUM	881	882
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 6,09 16,13 22,60	8 4	
нроја96	HOLDER OF PRIV INS (SOURCE UNKNWN) JAN96	2.0	_NUM	883	884
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 12 21,40 22,60	2 9	
HPDFE96	HOLDER OF PRIV INS (SOURCE UNKNWN) FEB96	2.0	_NUM	885	886
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 12 21,46 22,60	5 4	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPDMA96	HOLDER OF PRIV INS (SOURCE UNKNWN) MAR96	2.0	_NUM	887	888
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 13 21,52 22,60	0	
HPDAP96_	HOLDER OF PRIV INS (SOURCE UNKNWN) APR96	2.0	_NUM	889	890
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 12 21,60 22,60	9	
HPDMY96_	HOLDER OF PRIV INS (SOURCE UNKNWN) MAY96	2.0	_NUM	891	892
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 13 21,69 22,60	0	
нроји96	HOLDER OF PRIV INS (SOURCE UNKNWN) JUN96	2.0	NUM	893	894
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 12 21,79 22,60	8	
HPDJL96	HOLDER OF PRIV INS (SOURCE UNKNWN) JUL96	2.0	_NUM	895	896
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 12 21,86 22,60	7	
HPDAU96	HOLDER OF PRIV INS (SOURCE UNKNWN) AUG96	2.0	_NUM	897	898
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 12 21,95 22,60	9 1	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPDSE96	HOLDER OF PRIV INS (SOURCE UNKNWN) SEP96	2.0	_NUM	899	900
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 13 22,00 22,60	5 0	
HPDOC96_	HOLDER OF PRIV INS (SOURCE UNKNWN) OCT96	2.0	_NUM	901	902
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 13 22,03 22,60	2	
HPDNO96	HOLDER OF PRIV INS (SOURCE UNKNWN) NOV96	2.0	_NUM	903	904
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 13 22,06 22,60	1	
HPDDE96	HOLDER OF PRIV INS (SOURCE UNKNWN) DEC96	2.0	_NUM	905	906
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH		36		
	1 YES 2 NO		13 22,09		
	TOTAL		22,60	1	
HPNJA96	HOLDER OF NONGROUP INS IN JAN96	2.0	_NUM	907	908
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES		1,07 71		
	2 NO		20,81	.6	
	TOTAL		22,60	1	
HPNFE96	HOLDER OF NONGROUP INS IN FEB96	2.0	_NUM	909	910
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH		1,01		
	1 YES 2 NO		72 20,86	8	
	TOTAL		22,60	1	

NAME	DESCRIPTION	FORMAT TYPE STARTEND
HPNMA96	HOLDER OF NONGROUP INS IN MAR96	2.0 <u>NUM</u> <u>911</u> <u>912</u>
	VALUE	UNWEIGHTED
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	943 741 20,917 22,601
HPNAP96	HOLDER OF NONGROUP INS IN APR96	2.0 _NUM913914
	VALUE	UNWEIGHTED
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	868 755 20,978 22,601
HPNMY96	HOLDER OF NONGROUP INS IN MAY96	2.0 _NUM915916
	VALUE	UNWEIGHTED
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	778 752 21,071 22,601
HPNJU96	HOLDER OF NONGROUP INS IN JUN96	2.0 _NUM917918
	VALUE	UNWEIGHTED
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	676 749 21,176 22,601
HPNJL96	HOLDER OF NONGROUP INS IN JUL96	2.0 <u>NUM 919 920</u>
	VALUE	UNWEIGHTED
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	607 739 21,255 22,601
HPNAU96	HOLDER OF NONGROUP INS IN AUG96	2.0 _NUM921922
	VALUE	UNWEIGHTED
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL	521 738 21,342 22,601

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPNSE96	HOLDER OF NONGROUP INS IN SEP96	2.0	_NUM	923	924
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 74 21,38 22,60	8 7	
HPNOC96_	HOLDER OF NONGROUP INS IN OCT96	2.0	_NUM	925	926
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 75 21,40 22,60	7 8	
HPNNO96	HOLDER OF NONGROUP INS IN NOV96	2.0	_NUM	927	928
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 75 21,44 22,60	3 1	
HPNDE96	HOLDER OF NONGROUP INS IN DEC96	2.0	_NUM	929	930
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 74 21,48 22,60	4 8	
нроја96	HOLDER OF OTHER GROUP INS IN JAN96	2.0	_NUM	931	932
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 26 21,27 22,60	0 1	
HPOFE96	HOLDER OF OTHER GROUP INS IN FEB96	2.0	_NUM	933	934
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 25 21,33 22,60	6 3	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
нрома96	HOLDER OF OTHER GROUP INS IN MAR96	2.0	_NUM	935	936
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 27 21,38 22,60	1	
нроар96_	HOLDER OF OTHER GROUP INS IN APR96	2.0	_NUM	937	938
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 27 21,45 22,60	4 9	
нрому96	HOLDER OF OTHER GROUP INS IN MAY96	2.0	_NUM	939	940
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 27 21,55 22,60	3	
нроји96	HOLDER OF OTHER GROUP INS IN JUN96	2.0	NUM	941	942
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 27 21,65 22,60	4 1	
	1011112		22,00	_	
нроль96	HOLDER OF OTHER GROUP INS IN JUL96	2.0	_NUM	943	944
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 27 21,71 22,60	6 8	
нроац96	HOLDER OF OTHER GROUP INS IN AUG96	2.0	_NUM	945	946
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 28 21,79 22,60	8	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPOSE96	HOLDER OF OTHER GROUP INS IN SEP96	2.0	_NUM	947	948
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 31 21,82 22,60	2 3	
нроос96_	HOLDER OF OTHER GROUP INS IN OCT96	2.0	_NUM	949	950
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 31 21,85 22,60	4 1	
HPONO96	HOLDER OF OTHER GROUP INS IN NOV96	2.0	_NUM	951	952
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 31 21,87 22,60	5 9	
HPODE96	HOLDER OF OTHER GROUP INS IN DEC96	2.0	_NUM	953	954
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 31 21,91 22,60	7 5	
HPSJA96_	HOLDER OF SELF-EMP-1 INS IN JAN96	2.0	_NUM	955	956
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 4 21,48 22,60	4 7	
HPSFE96	HOLDER OF SELF-EMP-1 INS IN FEB96	2.0	NUM	957	958
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 4 21,54 22,60	4 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPSMA96	HOLDER OF SELF-EMP-1 INS IN MAR96	2.0	NUM	959	960
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES		94	3	
	2 NO		21,61	4	
	TOTAL		22,60	1	
HPSAP96	HOLDER OF SELF-EMP-1 INS IN APR96	2.0	_NUM	961	962
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES		86	8	
	2 NO		21,68	9	
	TOTAL		22,60	1	
HPSMY96	HOLDER OF SELF-EMP-1 INS IN MAY96	2.0	_NUM	963	964
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH		77		
	1 YES 2 NO		4 21,78		
	TOTAL		22,60	1	
HPSJU96	HOLDER OF SELF-EMP-1 INS IN JUN96	2.0	NUM	965	966
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH		67	6	
	1 YES 2 NO		4 21,88		
	TOTAL		22,60		
HPSJL96	HOLDER OF SELF-EMP-1 INS IN JUL96	2.0	NITIM	967	968
	VALUE		EIGHTE		
	-3 NO DATA IN MONTH		60		
	1 YES 2 NO			3	
	TOTAL		22,60		
11DG31106	NOT DED. OF CHIEF END 1. THE TW. MIGOS	2.2	\TTT:	969	070
HPSAU96					3/U
	VALUE	NWU	EIGHTE		
	-3 NO DATA IN MONTH 1 YES			3	
	2 NO TOTAL		22,03 22,60		
			•		

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPSSE96	HOLDER OF SELF-EMP-1 INS IN SEP96	2.0	_NUM	971	972
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 4 22,09 22,60	4 1	
HPSOC96_	HOLDER OF SELF-EMP-1 INS IN OCT96	2.0	_NUM	973	974
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 4 22,12 22,60	3	
HPSNO96	HOLDER OF SELF-EMP-1 INS IN NOV96	2.0	_NUM	975	976
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 4 22,15 22,60	2	
HPSDE96	HOLDER OF SELF-EMP-1 INS IN DEC96	2.0	_NUM	977	978
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 4 22,19 22,60	2	
HPRJA96	HOLDER OF PRIVATE INSURANCE IN JAN96	2.0	_NUM	979	980
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 7,00 14,53 22,60	1	
HPRFE96	HOLDER OF PRIVATE INSURANCE IN FEB96	2.0	_NUM	981	982
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 7,01 14,57 22,60	1 8	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPRMA96	HOLDER OF PRIVATE INSURANCE IN MAR96	2.0	_NUM	983	984
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 7,10 14,55 22,60	0	
HPRAP96	HOLDER OF PRIVATE INSURANCE IN APR96	2.0	_NUM	985	986
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 7,16 14,57 22,60	3	
HPRMY96	HOLDER OF PRIVATE INSURANCE IN MAY96	2.0	_NUM	987	988
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 7,18 14,64 22,60	0	
HPRJU96	HOLDER OF PRIVATE INSURANCE IN JUN96	2.0	_NUM	989	990
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 7,18 14,74 22,60	4	
HPRJL96	HOLDER OF PRIVATE INSURANCE IN JUL96	2.0	_NUM	991	992
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 7,17 14,81 22,60	8 .6	
HPRAU96_	HOLDER OF PRIVATE INSURANCE IN AUG96	2.0	_NUM	993	994
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 7,18 14,89 22,60	5 5	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
HPRSE96	HOLDER OF PRIVATE INSURANCE IN SEP96	2.0	_NUM	995	996
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 7,22 14,91 22,60	0 .5	
HPROC96_	HOLDER OF PRIVATE INSURANCE IN OCT96	2.0	_NUM	997	998
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 7,25 14,91 22,60	0 .5	
HPRNO96	HOLDER OF PRIVATE INSURANCE IN NOV96	2.0	_NUM	999	_1000
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 7,24 14,95 22,60	2	
HPRDE96	HOLDER OF PRIVATE INSURANCE IN DEC96	2.0	_NUM	_1001	_1002
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 7,22 15,00 22,60	8 4	
INSJA96X	COVRD BY HOSP/MED INS IN JAN96 (ED)	2.0	_NUM	_1003	_1004
	VALUE	UNW	EIGHTE	Œ	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,07 17,22 4,30 22,60	8	
INSFE96X	COVRD BY HOSP/MED INS IN FEB96 (ED)	2.0	_NUM	_1005	_1006
	VALUE	UNW	EIGHTE	D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		1,01 17,27 4,31 22,60	5 4	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
INSMA96X	COVRD BY HOSP/MED INS IN MAR96 (ED)	2.0	_NUM	_1007	_1008
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		94 17,45 4,20 22,60	0	
INSAP96X	COVRD BY HOSP/MED INS IN APR96 (ED)	2.0	_NUM	_1009	_1010
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		86 17,53 4,20 22,60	1	
INSMY96X	COVRD BY HOSP/MED INS IN MAY96 (ED)	2.0	_NUM	_1011	_1012
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		77 17,60 4,21 22,60	4	
INSJU96X	COVRD BY HOSP/MED INS IN JUN96 (ED)	2.0	_NUM	_1013	_1014
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		67 17,64 4,28 22,60	5	
INSJL96X	COVRD BY HOSP/MED INS IN JUL96 (ED)	2.0	_NUM	_1015	_1016
	VALUE	UNW	EIGHTE	ED.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		60 17,61 4,37 22,60	6 8	
INSAU96X	COVRD BY HOSP/MED INS IN AUG96 (ED)	2.0	_NUM	_1017	_1018
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		52 17,68 4,39 22,60	8 2	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
INSSE96X	COVRD BY HOSP/MED INS IN SEP96 (ED)	2.0	_NUM	_1019	_1020
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		46 17,78 4,35 22,60	5	
INSOC96X	COVRD BY HOSP/MED INS IN OCT96 (ED)	2.0	_NUM	_1021	_1022
	VALUE	UNW	EIGHTE	Œ	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		43 17,78 4,37 22,60	7 8	
INSNO96X	COVRD BY HOSP/MED INS IN NOV96 (ED)	2.0	_NUM	_1023	_1024
	VALUE	UNW	EIGHTE	D.	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		40 17,72 4,46 22,60	9 5	
INSDE96X	COVRD BY HOSP/MED INS IN DEC96 (ED)	2.0	_NUM	_1025	_1026
	VALUE	UNW	EIGHTE	:D	
	-3 NO DATA IN MONTH 1 YES 2 NO TOTAL		36 17,64 4,58 22,60	.5 7	
WTDPER96	POVERTY/MORTALITY ADJ PERSON WEIGHT	12.6	_NUM	_1027	_1038
	VALUE	UNW	EIGHTE	D.	
	0 872.5479650 - 69380.204318 TOTAL		1,03 21,57 22,60	1	
WTFAMF96	POVERTY ADJUSTED FAMILY WEIGHT	12.6	_NUM	_1039	_1050
	VALUE	UNW	EIGHTE	:D	
	0 1020.09 - 70965.228298 TOTAL		46 22,13 22,60	3	

NAME	DESCRIPTION	FORMAT	TYPE	START	END
WTCFAM96	POV ADJ FAMILY WGT-CPS FAM ON 12/31/96	12.6	_NUM	_1051	_1062
	VALUE	UNW	EIGHTE	D	
	0 781.1489960 - 70965.228298 TOTAL		94 21,65 22,60	4	
VARSTR96	VARIANCE ESTIMATION STRATUM - 1996	3.0	NUM	_1063	_1065
	VALUE	UNW	EIGHTE	D	
	1 - 140 TOTAL		22,60 22,60		
VARPSU96	VARIANCE ESTIMATION PSU - 1996	2.0	_NUM	_1066	_1067
	VALUE	UNW	EIGHTE	D	
	1 - 45 TOTAL		22,60 22,60		



SURVEY ADMINISTRATION VARIABLES - PUBLIC USE

VARIABLE	DESCRIPTION	SOURCE
DUID	DU ID	Assigned in Sampling
PID	Person Number (PN)	Assigned in Sampling or by CAPI
DUPERSID	Sample Person ID (DU+PN)	Assigned in Sampling
FAMID1	Family Identifier (Student Merged In) - R1	CAPI Derived
FAMID2	Family Identifier (Student Merged In) - R2	CAPI Derived
FAMID96	Fam Identifier (Stud Merged In) - 12/31/96	CAPI Derived
FAMIDYR	Annual Family Identifier	Constructed
CPSFAMID	CPS-Like Family Identifier	Constructed
RULETTR1	RU Letter - R1	CAPI Derived
	RU Letter - R2	
RULETTR2		CAPI Derived
RULETR96	RU Letter As of Dec 31	CAPI Derived
RUSIZE1	RU Size - R1	CAPI Derived
RUSIZE2	RU Size - R2	CAPI Derived
RUSIZE96	RU Size As of Dec 31	CAPI Derived
RUCLASS1	RU: Standard/New/Student - R1	CAPI Derived
RUCLASS2	RU: Standard/New/Student - R2	CAPI Derived
RUCLAS96	RU: Standard/New/Student - 12/31/96	CAPI Derived
FAMSIZE1	RU Size Including Students - R1	CAPI Derived
FAMSIZE2	RU Size Including Students - R2	CAPI Derived
FAMSZE96	RU Size Including Students As of Dec 31	CAPI Derived
FMRS1231	Member of Responding 12/31 Family	Constructed
FAMS1231	Family Size of Responding 12/31 Family	Constructed
FAMSZEYR	Size of Responding Annualized Family	Constructed
FAMRFPYR	Reference Person of Annualized Family	Constructed
FCSZ1231	Fam Size Responding 12/31 CPS Family	Constructed
FCRP1231	Ref Person Of 12/31 CPS Family	Constructed
INRU1231	Person Was In RU On 12/31/96	Constructed
INSC1231	In-scope Status on 12/31/96	Constructed
REGION1	Census Region - R1	Assigned in Sampling
REGION2	Census Region - R2	Assigned in Sampling
REGION3	Census Region - R3	Assigned in Sampling
REGION96	Census Region As Of Dec 31	Assigned in Sampling
MSA3	MSA - R3	Assigned in Sampling
MSA96	MSA As Of Dec 31	Assigned in Sampling
REFPERS1	Reference Person At Round 1	RE 42-45
REFPERS2	Reference Person At Round 2	RE 42-45
REFPRS96	Reference Person As Of Dec 31	RE 42-45
RESP1	1st Respondent Indicator For Rnd 1	RE 6, 8
RESP2	1st Respondent Indicator For Rnd 2	RE 6, 8
RESP96	1st Respondent Indicator As Of 12/31/96	RE 6, 8
PROXY1	Was Respondent A Proxy In R1	RE 2
PROXY1	Was Respondent A Proxy In R1 Was Respondent A Proxy In R2	RE 2
	1 ,	RE 2
PROXY96	Was Respondent A Proxy As Of 12/31/96	
BEGREFD1	R1 Reference Period Begin Date: Day	CAPI Derived
BEGREFM1	R1 Reference Period Begin Date: Month	CAPI Derived
BEGREFY1	R1 Reference Period Begin Date: Year	CAPI Derived
ENDREFD1	Reference Period End Date: Day - R1	CAPI Derived
ENDREFM1	Reference Period End Date: Month – R1	CAPI Derived
ENDREFY1	Reference Period End Date: Year - R1	CAPI Derived

VARIABLE	DESCRIPTION	SOURCE
BEGREFD2	R2 Reference Period Begin Date: Day	CAPI Derived
BEGREFM2	R2 Reference Period Begin Date: Month	CAPI Derived
BEGREFY2	R2 Reference Period Begin Date: Year	CAPI Derived
ENDREFD2	Reference Period End Date: Day - R2	CAPI Derived
ENDREFM2	Reference Period End Date: Month – R2	CAPI Derived
ENDREFY2	Reference Period End Date: Year - R2	CAPI Derived
BEGREFD3	R3 Reference Period Begin Date: Day	CAPI Derived
BEGREFM3	R3 Reference Period Begin Date: Month	CAPI Derived
BEGREFY3	R3 Reference Period Begin Date: Year	CAPI Derived
ENDRFD96	1996 Reference Period End Date: Day	RE Section
ENDRFM96	1996 Reference Period End Date: Month	RE Section
ENDRFY96	1996 Reference Period End Date: Year	RE Section
KEYNESS	Person Key Status	RE Section
INSCOPE1	Inscope - R1	RE Section
INSCOPE2	Inscope - R2	RE Section
INSCOP96	Inscope - R3 Start Through 12/31/96	RE Section
INSCOPE	Was Person Ever Inscope In 1996	RE Section
ELIGRND1	Eligibility - R1	RE Section
ELIGRND2	Eligibility - R2	RE Section
ELGRND96	Eligibility - R3 Start Through 12/31/96	RE Section
ELIGIBLE	Was Person Ever Eligible In 1996	RE Section
PSTATUS1	Person Disposition Status - R1	RE Section
PSTATUS2	Person Disposition Status - R2	RE Section
PSTATUS3	Person Disposition Status - R3	RE Section
RURSLT1	RU Result - R1	Assigned by CAPI
RURSLT2	RU Result - R2	Assigned by CAPI
RURSLT3	RU Result - R3	Assigned by CAPI

DEMOGRAPHIC VARIABLES - PUBLIC USE

VARIABLE	DESCRIPTION	SOURCE
AGE1X	Age - RD1 (Edited/Imputed)	RE 12, 57-66
AGE2X	Age - RD2 (Edited/Imputed)	RE 12, 57-66
AGE96X	Age - 12/31/96 (Edited/Imputed)	RE 12, 57-66
DOBMM	Date of Birth: Month	RE 12, 57-66
DOBYY	Date of Birth: Year	RE 12, 57-66
SEX	Sex	RE 12, 57, 61
RACEX	Race (Edited/Imputed)	RE 101, 102
RACETHNX	Race/Ethnicity (Edited/Imputed)	RE 98-102
HISPANX	Hispanic Ethnicity (Edited/Imputed)	RE 98-100
HISPCAT	Specific Hispanic Ethnicity Group	RE 98-100
MARRY1X	Marital Status - RD1 (Edited/Imputed)	RE 13, 97
MARRY2X	Marital Status - RD2 (Edited/Imputed)	RE 13, 97
MARRY96X	Marital Status - 12/31/96 (Edited/Imputed)	RE 13, 97
SPOUSID1	Spouse ID - RD1	RE 13, 97
SPOUSID2	Spouse ID - RD2	RE 13, 97
SPOUID96	Spouse ID - 12/31/96	RE 13, 97
SPOUSIN1	Marital Status W/ Spouse Present - RD1	RE 13, 97
SPOUSIN2	Marital Status W/ Spouse Present - RD2	RE 13, 97
SPOUIN96	Marital Status W/Spouse Present - 12/31/96	RE 13, 97
EDUCYR1	Completed Years of Education - RD1	RE 103-105
EDUCYR2	Completed Years of Education - RD2	RE 103-105
EDUCYR96	Completed Years of Education - 12/31/96	RE 103-105
HIGHDEG1	Highest Degree - RD1	RE 103-105
HIGHDEG2	Highest Degree - RD2	RE 103-105
HIDEG96	Highest Degree - 12/31/96	RE 103-105
FTSTUD1X	Student Status If Ages 17-23 - Round 1	RE 11A, 106-108
FTSTUD2X	Student Status If Ages 17-23 - Round 2	RE 11A, 106-108
FTSTU96X	Student Status If Ages 17-23 - 12/31/96	RE 11A, 106-108
ACTDUTY1	Military Full-Time Active Duty - RD1	RE14, 96A
ACTDUTY2	Military Full-Time Active Duty - RD2	RE 14, 96B1
DIDSERVE	Ever Served In Armed Forces	RE 18, 95
VETPVIET	Served In Post-Vietnam Era	RE 96
VETVIET	Served In Vietnam War Era	RE 96
VETKOR	Served In Korean War Era	RE 96
VETWW	Served In WWI Or WW2 Era	RE 96
VETOTH	Served In Other Period	RE 96
REFREL1X	Relation To Ref Pers - RD 1 (Edited/Imputed)	RE 76-77
REFREL2X	Relation To Ref Pers - RD 2 (Edited/Imputed)	RE 76-77
RFREL96X	Relation To Ref Pers 12/31/96 (Edit/Imp)	RE 76-77
MOMPID1X	PID Of Person's Mom (Edited/Imputed)	RE 76-77
DADPID1X	PID Of Person's Dad (Edited/Imputed)	RE 76-77

HEALTH STATUS VARIABLES - PUBLIC USE

VARIABLE	DESCRIPTION	SOURCE
RTEHLTH1	Perceived Health Status (R1)	CE 1
RTEHLTH2	Perceived Health Status (R2)	CE 1
RTEPROX1	Self/Proxy Rating Of Health (R1)	CE 10V
RTEPROX2	Self/Proxy Rating Of Health (R2)	CE 10V
MNTHLTH1	Perceived Mental Health Status (R1)	CE 2
MNTHLTH2	Perceived Mental Health Status (R2)	CE 2
MNTPROX1	Self/Proxy Rating Of Mental Health (R1)	CE 2OV
MNTPROX2	Self/Proxy Rating Of Mental Health (R2)	CE 2OV
IADLHLP1	Iadl Screener (R1)	HE 2-4
IADLHLP2	Iadl Screener (R2)	HE 2-4
ADLHELP1	Adl Screener (R1)	HE 5-6
ADLHELP2	Adl Screener (R2)	HE 5-6
AIDHELP1	Used Assistive Devices (R1)	HE 7-8
WALKLIM1	Limitations In Physical Functioning (R1)	HE 9-18
LIFTDIF1	Difficulty Lifting 10 Pounds (R1)	HE 11
STEPDIF1	Difficulty Walking Up 10 Steps (R1)	HE 12
WALKDIF1	Difficulty Walking 3 Blocks (R1)	HE 13
MILEDIF1	Difficulty Walking A Mile (R1)	HE 14
STNDDIF1	Difficulty Standing 20 Minutes (R1)	HE 15
BENDDIF1	Difficulty Bending/Stooping (R1)	HE 16
RECHDIF1	Difficulty Reaching Overhead (R1)	HE 17
FINGRDF1	Difficulty Using Fingers To Grasp (R1)	HE 18
ACTLIMT1	Any Limitation Work/Housewrk/School (R1)	HE 19-20
WRKLIMT1	Work Limitation (R1)	HE 20A
HSELIMT1	Housework Limitation (R1)	HE 20A
SCHLIMIT1	School Limitation	HE 20A
UNABLE1	Completely Unable To Do Activity (R1)	HE 21
SOCLIMT1	Social Limitations (R1)	HE 22-23
COGLIMT1	Cognitive Limitations (R1)	HE 24-25
WEARGLA2	Wears Eyeglasses Or Contacts	HE 26-27
SEEDIF2	Difficulty Seeing (W/Glasses/Contacts)	HE 28-29
BLIND2	Person Is Blind	HE 30
READNEW2	Can Read Newsprint (W/Glasses/Contacts)	HE 31
RECPEOP2	Can Recognize People (W/Glasses/Contacts)	HE 32
VISION2	Vision Impairment (Summary)	Constructed
HEARAID2	Person Wears Hearing Aid	HE 33-34
HEARDIF2	Any Difficulty Hearing (W/Hearing Aid)	HE 35-36
DEAF2	Person Is Deaf	HE 37
HEARMOS2	Can Hear Most Conversation	HE 38
HEARSOM2	Can Hear Some Conversation	HE 39
HEARING2	Hearing Impairment (Summary)	Constructed
ANYLIM12	Any Limitation (R1&R2)	Constructed
LIMACT2	Limited In Any Activities (<5 Years)	HE 40-41
PLAYLIM2	Limited In Play Activity (<5 Years)	HE 42
CANTPLA2	Can't Participate In Usual Play (<5 Yr)	HE 43
SPECPRO2	In Special Program (<5 Years)	HE 44

VARIABLE	DESCRIPTION	SOURCE
DTPSHOT2	Immunization For Dtp Shots (<7 Years)	HE 45
NUMDTP2	One Or Several Dtp Shots (<7 Years)	HE 46
POLIOSH2	Immunization For Polio (<7 Years)	HE 47
NUMPOLI2	One Or Several Polio Shots (<7 Years)	HE 48
MMRSHOT2	Immunization For Measles/Mumps/Rubella	HE 49
HEPBSHT2	Immunization For Hepatitis (<7 Years)	HE 49A
MOMPROB2	Problem Getting Along With Mother (5-17)	HE 50
DADPROB2	Problem Getting Along With Father (5-17)	HE 50
UNHAP2	Problem Feeling Unhappy Or Sad (5-17)	HE 50
SCHLBEH2	Problem Behavior At School (5-17)	HE 50
HAVEFUN2	Problem Having Fun (5-17)	HE 50
ADULPRO2	Problem Getting Along With Adults (5-17)	HE 50
NEVRAFR2	Problem Feeling Nervous/Afraid (5-17)	HE 50
SIBPROB2	Problem Getting Along With Sibs (5-17)	HE 50
KIDPROB2	Problem Getting Along With Kids (5-17)	HE 50
SPORPRO2	Problem With Sports/Hobbies (5-17)	HE 50
SCHLPRO2	Problem With Schoolwork (5-17)	HE 50
HOMEBEH2	Problem With Behavior At Home (5-17)	HE 50
TROUBLE2	Problem Staying Out Of Trouble	HE 50
SPECSCH2	Need Special School Program (5-17)	HE 51
SPECED2	In Special Education (5-17)	HE 52
SPCHTHE2	Received Speech Therapy (5-17)	HE 52B
PSYCNSL2	Psychological Counseling	HE 52B
OCUPTHE2	Received Occupational Therapy (5-17)	HE 52B
VOCSVCS2	Received Vocational Services (5-17)	HE 52B
TUTOR2	Received Tutoring (5-17)	HE 52B
READINT2	Uses Reader Or Interpreter (5-17)	HE 52B
PHYTHER2	Received Physical Therapy (5-17)	HE 52B
LIFSKIL2	Received Life Skills Training (5-17)	HE 52B
FAMCNS2	Received Family Counseling (5-17)	HE 52B
RECTHER2	Received Recreational Therapy (5-17)	HE 52B
OTHSVC2	Received Other School Services (5-17)	HE 52B
CANTSCH2	Limited/Unable To Go To School (5-17)	HE 53
LMOTACT2	Limited In Non-School Activity (5-17)	HE 54
HEALTHY2	Child Resists Illness Well (0-17)	HE 55
NTHLTHY2	Less Healthy Than Same Age Kids (0-17)	HE 55
GETSICK2	Child Catches Things Going Around (0-17)	HE 55
HIGHTFT2	Child's Height – Feet (0-17)	HE 56
HIGHTIN2	Child's Height – Inches (0-17)	HE 56
WEIGHLB2	Child's Weight – Pounds (0-17)	HE 57
WEIGHOZ2	Child's Weight – Ounces (0-17)	HE 57
CHLDLIM2	Child Has Any Limitation (0-17)	Constructed
ALTCARE3	Any Alternative Care Use '96	AP 1
ALTCRVS3	Num Of Visits To Alternative Care '96	AP 1 AP 4
ALTCRVS3 ALTCRVE3	Estimated Number Of Alt Tx Visits '96	AP 4 AP 4A
ALTCREE3	Estimated Number Of Alt 1x Visits 96 Estimate Total Amt Spent For Alt Care	AP 4A AP 9
		AP 10
ALTCREX3	Range Of Amount Spent	
INSCOVA3	Did Insurance Pay For Care	AP 11
PERINSA3	Est Percent Paid By Insurance	AP 11A
PRALTEX3	First Total Spent On Alt Remedies	AP 11B

VARIABLE	DESCRIPTION	SOURCE
PRALTEE3	Range Spent On Alt Remedies	AP 11C

EMPLOYMENT VARIABLES - PUBLIC USE

VARIABLE	DESCRIPTION	SOURCE
EMPST1	Employment Status Rd 1	EM 1-3
EMPST2	Employment Status Rd 2	EM 1-3; RJ 1, 6
EMPST96	Employment Status On 12/31/96	EM 1-3, RJ 1, 6
HELD2X	Health Insurance Held Rd 2 CMJj	EM117, HX, HP and OE Sections
HELD96X	Health Insurance Held 12/31/96 CMJ	EM117, HX, HP and OE Sections
OFFER1X	Health Insurance Offered From Rd 1 CMJ	EM113, 114, 117, HX and HP Sections
OFFER2X	Health Insurance Offered From Rd 2 CMJ	EM113, 114, 117, RJ and HX Sections
OFFER96X	Health Insurance Offered 12/31/96 CMJ	EM113, 114, 117, RJ and HX Sections
DISVW2X	Disavowed Health Insurance R2 CMJ	EM113, 117, RJ07, 08, 08A, HX and OE Sections
DISVW96X	Disavowed Health Insurance 12/31/96 CMJ	EM113, 117, RJ07, 08, 08A, HX and OE Sections

INCOME VARIABLES - PUBLIC USE

VARIABLE	DESCRIPTION	SOURCE
POVCAT	Family Income As Percent Of Poverty Line	Constructed

HEALTH INSURANCE VARIABLES - PUBLIC USE

VARIABLE	DESCRIPTION	SOURCE
СНЈА96Х	Covered By Champus/Champva In Jan96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96A, and age at
CHFE96X	Covered By Champus/Champva In Feb96 (Ed)	interview date HX12, 13, PR19-22, HQ Section, RE14, 96A, and age at
CHMA96X	Covered By Champus/Champva In Mar96 (Ed)	interview date HX12, 13, PR19-22, HQ Section, RE14, 96A, 96B1, and age at interview date
CHAP96X	Covered By Champus/Champva In Apr96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96A, 96B1, and age at interview date
СНМҮ96Х	Covered By Champus/Champva In May96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96A, 96B1, and age at interview date
CHJU96X	Covered By Champus/Champva In Jun96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96A, 96B1, and age at interview date
CHJL96X	Covered By Champus/Champva In Jul96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96A, 96B1, and age at interview date
CHAU96X	Covered By Champus/Champva In Aug96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96B1, and age at interview date
CHSE96X	Covered By Champus/Champva In Sep96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96B1, and age at interview date
СНОС96Х	Covered By Champus/Champva In Oct96 (Ed)	HX12, 13, PR19-22, HQ Section, RE14, 96B1, and age at

VARIABLE	DESCRIPTION	SOURCE
		interview date
CHNO96X	Covered By Champus/Champva In Nov96 (Ed)	HX12, 13, PR19-22,
		HQ Section, RE14,
		96B1, and age at
		interview date
CHDE96X	Covered By Champus/Champva In Dec96 (Ed)	HX12, 13, PR19-22,
		HQ Section, RE14,
		96B1, and age at
		interview date
MCRJA96	Covered By Medicare In Jan96	HX05-07, 27, 29,
1.000000		29OV
MCRFE96	Covered By Medicare In Feb96	HX05-07, 27, 29,
MCDMAG	G ID M. P. A. M. OC	29OV
MCRMA96	Covered By Medicare In Mar96	HX05-07, 27, 29,
1.(CD + D0.6	G ID M II A A OC	29OV
MCRAP96	Covered By Medicare In Apr96	HX05-07, 27, 29,
1.60D1.070.6		29OV
MCRMY96	Covered By Medicare In May96	HX05-07, 27, 29,
MCDHIOC	C ID M I I I OC	29OV
MCRJU96	Covered By Medicare In Jun96	HX05-07, 27, 29,
MCDHOC	G ID M II I I IOC	29OV
MCRJL96	Covered By Medicare In Jul96	HX05-07, 27, 29,
MCDATIO		29OV
MCRAU96	Covered By Medicare In Aug96	HX05-07, 27, 29,
) (CD CEO C		29OV
MCRSE96	Covered By Medicare In Sept96	HX05-07, 27, 29, 29OV
MCROC96	Covered By Medicare In Oct96	HX05-07, 27, 29,
WICKOC90	Covered by Medicare III Oct96	290V
MCRNO96	Covered By Medicare In Nov96	HX05-07, 27, 29,
WICKINO90	Covered by Medicale III Nov90	29OV
MCRDE96	Covered By Medicare In Dec96	HX05-07, 27, 29,
WICKDL90	Covered by Medicare III Dec 90	29OV
MCRJA96X	Covered By Medicare In Jan96 (Ed)	HX05-07, 27, 29,
WICKJAJOA	Covered by Wedleare in Jan 70 (Ed)	29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRFE96X	Covered By Medicare In Feb96 (Ed)	HX05-07, 27, 29,
WERT EFOR	Covered by Medicare III 1 co/o (Ed)	290V, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRMA96X	Covered By Medicare In Mar96 (Ed)	HX05-07, 27, 29,
	23.22327 22.2200	29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRAP96X	Covered By Medicare In Apr96 (Ed)	HX05-07, 27, 29,

VARIABLE	DESCRIPTION	SOURCE
		29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRMY96X	Covered By Medicare In May96 (Ed)	HX05-07, 27, 29,
		29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRJU96X	Covered By Medicare In Jun96 (Ed)	HX05-07, 27, 29,
		29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRJL96X	Covered By Medicare In Jul96 (Ed)	HX05-07, 27, 29,
		29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRAU96X	Covered By Medicare In Aug96 (Ed)	HX05-07, 27, 29,
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Covered by Medicare in Magy 6 (24)	29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRSE96X	Covered By Medicare In Spe96 (Ed)	HX05-07, 27, 29,
111011027011	Covered by Medicale in Speyo (Ed)	29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCROC96X	Covered By Medicare In Oct96 (Ed)	HX05-07, 27, 29,
WCKOC7071	Covered by Medicale III Octob (Ed)	29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCRNO96X	Covered By Medicare In Nov96 (Ed)	HX05-07, 27, 29,
WICKNO90A	Covered by Medicale III Nov90 (Ed)	29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications
MCDDEOGY	Covered Dr. Medicone In Dec06 (E4)	*
MCRDE96X	Covered By Medicare In Dec96 (Ed)	HX05-07, 27, 29,
		29OV, see
		documentation,
		section 2.5.8, for
		additional edit
		specifications

VARIABLE	DESCRIPTION	SOURCE
MCDJA96	Covered By Medicaid In Jan96	HX10-11, PR07-10
MCDEEOC	Covered Dr. Medicaid In Enhold	and HQ Section
MCDFE96	Covered By Medicaid In Feb96	HX10-11, PR07-10
MCDMA96	Covered By Medicaid In Mar96	and HQ Section HX10-11, PR07-10
MCDMA96	Covered by Medicaid in Mar96	and HQ Section
MCDAP96	Covered By Medicaid In Apr96	HX10-11, PR07-10
MCDAF90	Covered by Medicaid III Apri90	and HQ Section
MCDMY96	Covered By Medicaid In May96	HX10-11, PR07-10
WCDW1 90	Covered by Wedleard III May 90	and HQ Section
MCDJU96	Covered By Medicaid In Jun96	HX10-11, PR07-10
Medicio	Covered by intedicald in Junyo	and HQ Section
MCDJL96	Covered By Medicaid In Jul96	HX10-11, PR07-10
Medale	Covered by ivicalisation in surjo	and HQ Section
MCDAU96	Covered By Medicaid In Aug96	HX10-11, PR07-10
WEDITE 90	Covered by Medicald In Magyo	and HQ Section
MCDSE96	Covered By Medicaid In Sept96	HX10-11, PR07-10
1.102.22,0	Covered by integrated in sopes o	and HQ Section
MCDOC96	Covered By Medicaid In Oct96	HX10-11, PR07-10
1,102 0 0 0 0	Covered by Michigan Copy	and HQ Section
MCDNO96	Covered By Medicaid In Nov96	HX10-11, PR07-10
	,	and HQ Section
MCDDE96	Covered By Medicaid In Dec96	HX10-11, PR07-10
		and HQ Section
MCDJA96X	Covered By Medicaid In Jan96 (Ed)	MCDJA96, HX14-
	` ′	16, 18-19, 41-43, 45,
		PR11-14, 23-32, 39-
		42
MCDFE96X	Covered By Medicaid In Feb96 (Ed)	MCDFE96, HX14-
		16, 18-19, 41-43, 45,
		PR11-14, 23-32, 39-
		42
MCDMA96X	Covered By Medicaid In Mar96 (Ed)	MCDMA96, HX14-
		16, 18-19, 41-43, 45,
		PR11-14, 23-32, 39-
A COD A DOCK	G ID M I HI A OC (DI)	42
MCDAP96X	Covered By Medicaid In Apr96 (Ed)	MCDAP96, HX14-
		16, 18-19, 41-43, 45,
		PR11-14, 23-32, 39-
MCDMY96X	Covered By Medicaid In May96 (Ed)	MCDMY96, HX14-
MCDM 190A	Covered by Medicaid III May 90 (Ed)	16, 18-19, 41-43, 45,
		PR11-14, 23-32, 39-
		42
MCDJU96X	Covered By Medicaid In Jun96 (Ed)	MCDJU96, HX14-
1110030707	Covered by Medicaid in Juli 10 (Ld)	16, 18-19, 41-43, 45,
		PR11-14, 23-32, 39-
		42
MCDJL96X	Covered By Medicaid In Jul96 (Ed)	MCDJL96, HX14-
		16, 18-19, 41-43, 45,
		PR11-14, 23-32, 39-
		42

VARIABLE	DESCRIPTION	SOURCE
MCDAU96X	Covered By Medicaid In Aug96 (Ed)	MCDAU96, HX14- 16, 18-19, 41-43, 45, PR11-14, 23-32, 39- 42
MCDSE96X	Covered By Medicaid In Sep96 (Ed)	MCDSE96, HX14- 16, 18-19, 41-43, 45, PR11-14, 23-32, 39- 42
MCDOC96X	Covered By Medicaid In Oct96 (Ed)	MCDOC96, HX14- 16, 18-19, 41-43, 45, PR11-14, 23-32, 39- 42
MCDNO96X	Covered By Medicaid In Nov96 (Ed)	MCDNO96, HX14- 16, 18-19, 41-43, 45, PR11-14, 23-32, 39- 42
MCDDE96X	Covered By Medicaid In Dec96 (Ed)	MCDDE96, HX14- 16, 18-19, 41-43, 45, PR11-14, 23-32, 39- 42
OPAJA96	Cov By Other Public A Ins In Jan96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAFE96	Cov By Other Public A Ins In Feb96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAMA96	Cov By Other Public A Ins In Mar96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAAP96	Cov By Other Public A Ins In Apr96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAMY96	Cov By Other Public A Ins In May96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAJU96	Cov By Other Public A Ins In Jun96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAJL96	Cov By Other Public A Ins In Jul96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAAU96	Cov By Other Public A Ins In Aug96	HX14-15, 41-45, PR 23-32 and HQ Section
OPASE96	Cov By Other Public A Ins In Sep96	HX14-15, 41-45, PR 23-32 and HQ Section
OPAOC96	Cov By Other Public A Ins In Oct96	HX14-15, 41-45, PR 23-32 and HQ Section
OPANO96	Cov By Other Public A Ins In Nov96	HX14-15, 41-45, PR 23-32 and HQ Section

VARIABLE	DESCRIPTION	SOURCE
OPADE96	Cov By Other Public A Ins In Dec96	HX14-15, 41-45, PR
		23-32 and HQ
		Section
OPBJA96	Cov By Other Public B Ins In Jan96	HX14-15, 41-43,
		PR23-30 and HQ
		Section
OPBFE96	Cov By Other Public B Ins In Feb96	HX14-15, 41-43,
		PR23-30 and HQ
		Section
OPBMA96	Cov By Other Public B Ins In Mar96	HX14-15, 41-43,
	•	PR23-30 and HQ
		Section
OPBAP96	Cov By Other Public B Ins In Apr96	HX14-15, 41-43,
		PR23-30 and HQ
		Section
OPBMY96	Cov By Other Public B Ins In May96	HX14-15, 41-43,
		PR23-30 and HQ
		Section
OPBJU96	Cov By Other Public B Ins In Jun96	HX14-15, 41-43,
		PR23-30 and HQ
		Section
OPBJL96	Cov By Other Public B Ins In Jul96	HX14-15, 41-43,
	y	PR23-30 and HQ
		Section
OPBAU96	Cov By Other Public B Ins In Aug96	HX14-15, 41-43,
		PR23-30 and HQ
		Section
OPBSE96	Cov By Other Public B Ins In Sep96	HX14-15, 41-43,
	J	PR23-30 and HQ
		Section
OPBOC96	Cov By Other Public B Ins In Oct96	HX14-15, 41-43,
		PR23-30 and HQ
		Section
OPBNO96	Cov By Other Public B Ins In Nov96	HX14-15, 41-43,
	Jan	PR23-30 and HQ
		Section
OPBDE96	Cov By Other Public B Ins In Dec96	HX14-15, 41-43,
	y	PR23-30 and HQ
		Section
STAJA96	Covered By Other State Prog In Jan96	HX16-19, PR35-38
		and HQ Section
STAFE96	Covered By Other State Prog In Feb96	HX16-19, PR35-38
~		and HQ Section
STAMA96	Covered By Other State Prog In Mar96	HX16-19, PR35-38
		and HQ Section
STAAP96	Covered By Other State Prog In Apr96	HX16-19, PR35-38
		and HQ Section
STAMY96	Covered By Other State Prog In May96	HX16-19, PR35-38
211111170	Co. Clad Dy Guidi Duide 110g in May 70	and HQ Section
STAJU96	Covered By Other State Prog In Jun96	HX16-19, PR35-38
5173070	Covered by Other State Flog III Juli70	and HQ Section
STAJL96	Covered By Other State Prog In Jul96	HX16-19, PR35-38
DIAJE70	Covered by Other State Flog III Julyo	пл10-19, PK33-38

VARIABLE	DESCRIPTION	SOURCE
		and HQ Section
STAAU96	Covered By Other State Prog In Aug96	HX16-19, PR35-38
		and HQ Section
STASE96	Covered By Other State Prog In Sep96	HX16-19, PR35-38
		and HQ Section
STAOC96	Covered By Other State Prog In Oct96	HX16-19, PR35-38
		and HQ Section
STANO96	Covered By Other State Prog In Nov96	HX16-19, PR35-38
		and HQ Section
STADE96	Covered By Other State Prog In Dec96	HX16-19, PR35-38
		and HQ Section
PUBJA96X	Covrd By Any Public Ins In Jan96 (Ed)	СНЈА96Х,
		MCRJA96X,
		MCDJA96X,
		OPAJA96,
		OPBJA96
PUBFE96X	Covrd By Any Public Ins In Feb96 (Ed)	CHFE96X,
		MCRFE96X,
		MCDFE96X,
		OPAFE96,
		OPBFE96
PUBMA96X	Covrd By Any Public Ins In Mar96 (Ed)	CHMA96X
		MCRMA96X,
		MCDMA96X,
		OPAMA96,
		OPBMA96
PUBAP96X	Covrd By Any Public Ins In Apr96 (Ed)	CHAP96X,
		MCRAP96X,
		MCDAP96X,
		OPAAP96,
		OPBAP96
PUBMY96X	Covrd By Any Public Ins In May96 (Ed)	CHMY96X,
		MCRMY96X,
		MCDMY96X,
		OPAMY96,
		OPBMY96
PUBJU96X	Covrd By Any Public Ins In Jun96 (Ed)	СНЈИ96Х,
		MCRJU96X,
		MCDJU96X,
		OPAJU96,
		OPBJU96
PUBJL96X	Covrd By Any Public Ins In Jul96 (Ed)	CHJL96X,
		MCRJL96X,
		MCDJL96X,
DUD A LICEN	C ID A DIF I I A COCED	OPAJL96, OPBJL96
PUBAU96X	Covrd By Any Public Ins In Aug96 (Ed)	CHAU96X,
		MCRAUU6X,
		MCDAU96X,
		OPAAU96,
DUDGEOGY	Const. D. A. a. D. H. H. H. G. OC (T. P.	OPBAU96
PUBSE96X	Covrd By Any Public Ins In Sep96 (Ed)	CHSE96X,
		MCRSE96X,
		MCDSE96X,

VARIABLE	DESCRIPTION	SOURCE
		OPASE96,
		OPBSE96
PUBOC96X	Covrd By Any Public Ins In Oct96 (Ed)	CHOC96X,
		MCROC96X,
		MCDOC96X,
		OPAOC96,
		OPBOC96
PUBNO96X	Covrd By Any Public Ins In Nov96 (Ed)	CHNO96X,
		MCRNO96X,
		MCDNO96X,
		OPANO96,
		OPBNO96
PUBDE96X	Covrd By Any Public Ins In Dec96 (Ed)	CHDE96X,
1 CDDL)ON	Covid by rany rubic his in Dec 70 (Ed)	MCRDE96X,
		MCDDE96X,
		OPADE96,
		OPBDE96
PEGJA96	Covered By Empl Union Ins In Jan96	HX2-4, 21-24, 48;
I EGJA90	Covered by Empi Onion his in Jan 90	HP, OE, HQ, EM,
		RJ Sections
DECEEOC	Covered DecEmpl Haira Inc In EchO6	
PEGFE96	Covered By Empl Union Ins In Feb96	HX2-4, 21-24, 48;
		HP, OE, HQ, EM,
		RJ Sections
PEGMA96	Covered By Empl Union Ins In Mar96	HX2-4, 21-24, 48;
		HP, OE, HQ, EM,
		RJ Sections
PEGAP96	Covered By Empl Union Ins In Apr96	HX2-4, 21-24, 48;
		HP, OE, HQ, EM,
		RJ Sections
PEGMY96	Covered By Empl Union Ins In May96	HX2-4, 21-24, 48;
		HP, OE, HQ, EM,
		RJ Sections
PEGJU96	Covered By Empl Union Ins In Jun96	HX2-4, 21-24, 48;
		HP, OE, HQ, EM,
		RJ Sections
PEGJL96	Covered By Empl Union Ins In Jul96	HX2-4, 21-24, 48;
		HP, OE, HQ, EM,
		RJ Sections
PEGAU96	Covered By Empl Union Ins In Aug96	HX2-4, 21-24, 48;
	, 1	HP, OE, HQ, EM,
		RJ Sections
PEGSE96	Covered By Empl Union Ins In Sep96	HX2-4, 21-24, 48;
	covered by builting and an experience	HP, OE, HQ, EM,
		RJ Sections
PEGOC96	Covered By Empl Union Ins In Oct96	HX2-4, 21-24, 48;
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	HP, OE, HQ, EM,
		RJ Sections
PEGNO96	Covered By Empl Union Ins In Nov96	HX2-4, 21-24, 48;
I LONO90	Covered by Empi Onion his in 190970	HAZ-4, 21-24, 48, HP, OE, HQ, EM,
		RJ Sections
DECDE04	Covered By Empl Union Ins In Dec96	
PEGDE96	Covered by Empi Union ins in Decyo	HX2-4, 21-24, 48;
		HP, OE, HQ, EM,
		RJ Sections

VARIABLE	DESCRIPTION	SOURCE
PDKJA96	Covrd By Priv Ins (Source Unknwn) Jan96	HX21-24, 48, HP,
PDKFE96	Covrd By Priv Ins (Source Unknwn) Feb96	OE, and HQ Sections HX21-24, 48, HP, OE, and HQ Sections
PDKMA96	Covrd By Priv Ins (Source Unknwn) Mar96	HX21-24, 48, HP,
PDKAP96	Covrd By Priv Ins (Source Unknwn) Apr96	OE, and HQ Sections HX21-24, 48, HP,
PDKMY96	Covrd By Priv Ins (Source Unknwn) May96	OE, and HQ Sections HX21-24, 48, HP,
PDKJU96	Covrd By Priv Ins (Source Unknwn) Jun96	OE, and HQ Sections HX21-24, 48, HP,
PDKJL96	Covrd By Priv Ins (Source Unknwn) Jul96	OE, and HQ Sections HX21-24, 48, HP,
PDKAU96	Covrd By Priv Ins (Source Unknwn) Aug96	OE, and HQ Sections HX21-24, 48, HP,
PDKSE96	Covrd By Priv Ins (Source Unknwn) Sep96	OE, and HQ Sections HX21-24, 48, HP,
PDKOC96	Covrd By Priv Ins (Source Unknwn) Oct96	OE, and HQ Sections HX21-24, 48, HP,
PDKNO96	Covrd By Priv Ins (Source Unknwn) Nov96	OE, and HQ Sections HX21-24, 48, HP,
PDKDE96	Covrd By Priv Ins (Source Unknwn) Dec96	OE, and HQ Sections HX21-24, 48, HP,
PNGJA96	Covered By Nongroup Ins In Jan96	OE, and HQ Sections HX21-24, 48, HP,
PNGFE96	Covered By Nongroup Ins In Feb96	OE, and HQ Sections HX21-24, 48, HP,
PNGMA96	Covered By Nongroup Ins In Mar96	OE, and HQ Sections HX21-24, 48, HP,
PNGAP96	Covered By Nongroup Ins In Apr96	OE, and HQ Sections HX21-24, 48, HP,
PNGMY96	Covered By Nongroup Ins In May96	OE, and HQ Sections HX21-24, 48, HP,
PNGJU96	Covered By Nongroup Ins In Jun96	OE, and HQ Sections HX21-24, 48, HP,
PNGJL96	Covered By Nongroup Ins In Jul96	OE, and HQ Sections HX21-24, 48, HP,
PNGAU96	Covered By Nongroup Ins In Aug96	OE, and HQ Sections HX21-24, 48, HP,
PNGSE96	Covered By Nongroup Ins In Sep96	OE, and HQ Sections HX21-24, 48, HP,
PNGOC96	Covered By Nongroup Ins In Oct96	OE, and HQ Sections HX21-24, 48, HP,
PNGNO96	Covered By Nongroup Ins In Nov96	OE, and HQ Sections HX21-24, 48, HP,
PNGDE96	Covered By Nongroup Ins In Dec96	OE, and HQ Sections HX21-24, 48, HP,
POGJA96	Covered By Other Group Ins In Jan96	OE, and HQ Sections HX21-24, 48, HP,
POGFE96	Covered By Other Group Ins In Feb96	OE, and HQ Sections HX21-24, 48, HP, OE, and HQ Sections

VARIABLE	DESCRIPTION	SOURCE
POGMA96	Covered By Other Group Ins In Mar96	HX21-24, 48, HP,
		OE, and HQ Sections
POGAP96	Covered By Other Group Ins In Apr96	HX21-24, 48, HP, OE, and HQ Sections
POGMY96	Covered Dr. Other Crown Inc In May 06	HX21-24, 48, HP,
POGM190	Covered By Other Group Ins In May96	OE, and HQ Sections
POGJU96	Covered By Other Group Ins In Jun96	HX21-24, 48, HP,
		OE, and HQ Sections
POGJL96	Covered By Other Group Ins In Jul96	HX21-24, 48, HP, OE, and HQ Sections
POGAU96	Covered By Other Group Ins In Aug96	HX21-24, 48, HP,
100A090	Covered by Other Group his in Aug 70	OE, and HQ Sections
POGSE96	Covered By Other Group Ins In Sep96	HX21-24, 48, HP,
		OE, and HQ Sections
POGOC96	Covered By Other Group Ins In Oct96	HX21-24, 48, HP,
70011001		OE, and HQ Sections
POGNO96	Covered By Other Group Ins In Nov96	HX21-24, 48, HP, OE, and HQ Sections
POGDE96	Covered By Other Group Ins In Dec96	HX21-24, 48, HP,
POGDE90	Covered by Other Group his hi Dec.96	OE, and HQ Sections
PRSJA96	Covered By Self-Emp-1 Ins In Jan96	HX3, 4, 48, HQ, OE,
11001170	Covered by sen bing 1 ms in valle	RJ and EM sections
PRSFE96	Covered By Self-Emp-1 Ins In Feb96	HX3, 4, 48, HQ, OE,
		RJ and EM sections
PRSMA96	Covered By Self-Emp-1 Ins In Mar96	HX3, 4, 48, HQ, OE, RJ and EM sections
PRSAP96	Covered By Self-Emp-1 Ins In Apr96	HX3, 4, 48, HQ, OE,
		RJ and EM sections
PRSMY96	Covered By Self-Emp-1 Ins In May96	HX3, 4, 48, HQ, OE,
DD CH IOC		RJ and EM sections
PRSJU96	Covered By Self-Emp-1 Ins In Jun96	HX3, 4, 48, HQ, OE, RJ and EM sections
PRSJL96	Covered By Self-Emp-1 Ins In Jul96	HX3, 4, 48, HQ, OE,
		RJ and EM sections
PRSAU96	Covered By Self-Emp-1 Ins In Aug96	HX3, 4, 48, HQ, OE,
		RJ and EM sections
PRSSE96	Covered By Self-Emp-1 Ins In Sep96	HX3, 4, 48, HQ, OE, RJ and EM sections
PRSOC96	Covered By Self-Emp-1 Ins In Oct96	HX3, 4, 48, HQ, OE,
1 KBOC 70	Covered by Sen-Emp-1 his in Octyo	RJ and EM sections
PRSNO96	Covered By Self-Emp-1 Ins In Nov96	HX3, 4, 48, HQ, OE,
		RJ and EM sections
PRSDE96	Covered By Self-Emp-1 Ins In Dec96	HX3, 4, 48, HQ, OE, RJ and EM sections
POUJA96	Covered By Holder Outside Of Ru In Jan96	HX21-24, 48, HP,
1 003/1/0	Correct by Holder Outside Of Ru III Jun 70	OE, and HQ Sections
POUFE96	Covered By Holder Outside Of Ru In Feb96	HX21-24, 48, HP,
		OE, and HQ Sections
POUMA96	Covered By Holder Outside Of Ru In Mar96	HX21-24, 48, HP,
POUAP96	Covered By Holder Outside Of Ru In Apr96	OE, and HQ Sections HX21-24, 48, HP,
1 OUAL 30	Covered by Holder Outside Of Ru III Apri70	OE, and HQ Sections
		OL, and Try Sections

VARIABLE	DESCRIPTION	SOURCE
POUMY96	Covered By Holder Outside Of Ru In May96	HX21-24, 48, HP,
DOLLING 6		OE, and HQ Sections
POUJU96	Covered By Holder Outside Of Ru In Jun96	HX21-24, 48, HP,
		OE, and HQ Sections
POUJL96	Covered By Holder Outside Of Ru In Jul96	HX21-24, 48, HP,
20771770		OE, and HQ Sections
POUAU96	Covered By Holder Outside Of Ru In Aug96	HX21-24, 48, HP,
		OE, and HQ Sections
POUSE96	Covered By Holder Outside Of Ru In Sep96	HX21-24, 48, HP,
DOLLO CO C		OE, and HQ Sections
POUOC96	Covered By Holder Outside Of Ru In Oct96	HX21-24, 48, HP,
DOLDIOOC		OE, and HQ Sections
POUNO96	Covered By Holder Outside Of Ru In Nov96	HX21-24, 48, HP,
20122		OE, and HQ Sections
POUDE96	Covered By Holder Outside Of Ru In Dec96	HX21-24, 48, HP,
		OE, and HQ Sections
PRIJA96	Covered By Private Ins In Jan96	POGJA96,
		PDKJA96,
		PEGJA96,
		PRSJA96,
		POUJA96,
		PNGJA96
PRIFE96	Covered By Private Ins In Feb96	POGFE96,
		PDKFE96,
		PEGFE96,
		PRSFE96,
		POUFE96,
		PNGFE96
PRIMA96	Covered By Private Ins In Mar96	POGMA96,
		PDKMA96,
		PEGMA96,
		PRSMA96,
		POUMA96,
		PNGMA96
PRIAP96	Covered By Private Ins In Apr96	POGAP96,
		PDKAP96,
		PEGAP96,
		PRSAP96,
		POUAP96,
		PNGAP96
PRIMY96	Covered By Private Ins In May96	POGMY96,
		PDKMY96,
		PEGMY96,
		PRSMY96,
		POUMY96,
DDIIIIO		PNGMY96
PRIJU96	Covered By Private Ins In Jun96	POGJU96,
		PDKJU96,
		PEGJU96,
		PRSJU96,
		POUJU96,
DDIII 06		PNGJU96
PRIJL96	Covered By Private Ins In Jul96	POGJL96,

VARIABLE	DESCRIPTION	SOURCE
		PDKJL96, PEGJL96,
		PRSJL96, POUJL96,
		PNGJL96
PRIAU96	Covered By Private Ins In Aug96	POGAU96,
		PDKAU96,
		PEGAU96,
		PRSAU96,
		POUAU96, PNGAU96
PRISE96	Covered By Private Ins In Sep96	POGSE96,
PKISE90	Covered by Private his hi Sep90	PDKSE96,
		PEGSE96,
		PRSSE96,
		POUSE96,
		PNGSE96
PRIOC96	Covered By Private Ins In Oct96	POGOC96,
THIOCH	Covered by Trivate his in Octo	PDKOC96,
		PEGOC96,
		PRSOC96,
		POUOC96,
		PNGOC96
PRINO96	Covered By Private Ins In Nov96	POGNO96,
		PDKNO96,
		PEGNO96,
		PRSNO96,
		POUNO96,
		PNGNO96
PRIDE96	Covered By Private Ins In Dec96	POGDE96,
		PDKDE96,
		PEGDE96,
		PRSDE96,
		POUDE96,
		PNGDE96
HPEJA96	Holder Of Empl Union Ins In Jan96	PEGJA96, HP9, 11
HPEFE96	Holder Of Empl Union Ins In Feb96	PEGFE96, HP9, 11
HPEMA96	Holder Of Empl Union Ins In Mar96	PEGMA96, HP9, 11
HPEAP96	Holder Of Empl Union Ins In Apr96	PEGAP96, HP9, 11
HPEMY96	Holder Of Empl Union Ins In May96	PEGMY96, HP9, 11
HPEJU96	Holder Of Empl Union Ins In Jun96	PEGJU96, HP9, 11
HPEJL96	Holder Of Empl Union Ins In Jul96	PEGJL96, HP9, 11
HPEAU96	Holder Of Empl Union Ins In Aug96	PEGAU96, HP9, 11
HPESE96	Holder Of Empl Union Ins In Sep96	PEGSE96, HP9, 11
HPEOC96	Holder Of Empl Union Ins In Oct96	PEGOC96, HP9, 11
HPENO96	Holder Of Empl Union Ins In Nov96	PEGNO96, HP9, 11
HPEDE96	Holder Of Empl Union Ins In Dec96	PEGDE96, HP 9, 11
HPDJA96	Holder Of Priv Ins (Source Unknwn) Jan96	PDKJA96; HP11
HPDFE96	Holder Of Priv Ins (Source Unknwn) Feb96	PDKFE96; HP11
HPDMA96	Holder Of Priv Ins (Source Unknwn) Mar96	PDKMA96; HP11
HPDAP96	Holder Of Priv Ins (Source Unknwn) Apr96	PDKAP96; HP11
HPDMY96	Holder Of Priv Ins (Source Unknwn) May96	PDKMY96; HP11
HPDJU96	Holder Of Priv Ins (Source Unknwn) Jun96	PDKJU96; HP11
HPDJL96	Holder Of Priv Ins (Source Unknwn) Jul96	PDKJL96; HP11

VARIABLE	DESCRIPTION	SOURCE
HPDAU96	Holder Of Priv Ins (Source Unknwn) Aug96	PDKAU96; HP11
HPDSE96	Holder Of Priv Ins (Source Unknwn) Sep96	PDKSE96; HP11
HPDOC96	Holder Of Priv Ins (Source Unknwn) Oct96	PDKOC96; HP11
HPDNO96	Holder Of Priv Ins (Source Unknwn) Nov96	PDKNO96; HP11
HPDDE96	Holder Of Priv Ins (Source Unknwn) Dec96	PDKDE96; HP11
HPNJA96	Holder Of Nongroup Ins In Jan96	PNGJA96; HP11
HPNFE96	Holder Of Nongroup Ins In Feb96	PNGFE96; HP11
HPNMA96	Holder Of Nongroup Ins In Mar96	PNGMA96; HP11
HPNAP96	Holder Of Nongroup Ins In Apr96	PNGAP96; HP11
HPNMY96	Holder Of Nongroup Ins In May96	PNGMY96; HP11
HPNJU96	Holder Of Nongroup Ins In Jun96	PNGJU96; HP11
HPNJL96	Holder Of Nongroup Ins In Jul96	PNGJL96; HP11
HPNAU96	Holder Of Nongroup Ins In Aug96	PNGAU96; HP11
HPNSE96	Holder Of Nongroup Ins In Sep96	PNGSE96; HP11
HPNOC96	Holder Of Nongroup Ins In Oct96	PNGOC96; HP11
HPNNO96	Holder Of Nongroup Ins In Nov96	PNGNO96; HP11
HPNDE96	Holder Of Nongroup Ins In Dec96	PNGDE96; HP11
HPOJA96	Holder Of Other Group Ins In Jan96	POGJA96; HP11
HPOFE96	Holder Of Other Group Ins In Feb96	POGFE96; HP11
HPOMA96	Holder Of Other Group Ins In Mar96	POGMA96; HP11
HPOAP96	Holder Of Other Group Ins In Apr96	POGAP96; HP11
HPOMY96	Holder Of Other Group Ins In May96	POGMY96; HP11
HPOJU96	Holder Of Other Group Ins In Jun96	POGJU96; HP11
HPOJL96	Holder Of Other Group Ins In July6	POGJU90, HF11 POGJL96; HP11
	Holder Of Other Group Ins In July6 Holder Of Other Group Ins In Aug96	· · · · · · · · · · · · · · · · · · ·
HPOAU96	i č	POGSEGG HP11
HPOSE96	Holder Of Other Group Ins In Sep96	POGSE96; HP11
HPOOC96	Holder Of Other Group Ins In Oct96	POGOC96; HP11
HPONO96	Holder Of Other Group Ins In Nov96	POGNO96; HP11
HPODE96	Holder Of Other Group Ins In Dec96	POGDE96; HP11
HPSJA96	Holder Of Self-Emp-1 Ins In Jan96	PRSJA96; HP9
HPSFE96	Holder Of Sefl-Emp-1 Ins In Feb96	PRSFE96; HP9
HPSMA96	Holder Of Self-Emp-1 Ins In Mar96	PRSMA96; HP9
HPSAP96	Holder Of Self-Emp-1 Ins In Apr96	PRSAP96; HP9
HPSMY96	Holder Of Self-Emp-1 Ins In May96	PRSMY96; HP9
HPSJU96	Holder Of Self-Emp-1 Ins In Jun96	PRSJU96; HP9
HPSJL96	Holder Of Self-Emp-1 Ins In Jul96	PRSJL96; HP9
HPSAU96	Holder Of Self-Emp-1 Ins In Aug96	PRSAU96; HP9
HPSSE96	Holder Of Self-Emp-1 Ins In Sep96	PRSSE96; HP9
HPSOC96	Holder Of Self-Emp-1 Ins In Oct96	PRSOC96; HP9
HPSNO96	Holder Of Self-Emp-1 Ins In Nov96	PRSNO96; HP9
HPSDE96	Holder Of Self-Emp-1 Ins In Dec96	PRSDE96; HP9
HPRJA96	Holder Of Private Insurance In Jan96	HPEJA97,
		HPSJA96,
		HPOJA96,
		HPNJA96,
LIDDEEO	Heller Of Direct Learning L. E. 100	HRDJA96
HPRFE96	Holder Of Private Insurance In Feb96	HPEFE97,
		HPSFE96,
		HPOFE96,
		HPNFE96, HRDFE96
		HKDFE90

VARIABLE	DESCRIPTION	SOURCE
HPRMA96	Holder Of Private Insurance In Mar96	HPEMA97,
		HPSMA96,
		HPOMA96,
		HPNMA96,
		HRDMA96
HPRAP96	Holder Of Private Insurance In Apr96	HPEAP97,
	<u>r</u>	HPSAP96,
		HPOAP96,
		HPNAP96,
		HRDAP96
HPRMY96	Holder Of Private Insurance In May96	НРЕМҮ97,
1111111111	Troider of the modulate in that	HPSMY96,
		HPOMY96,
		HPNMY96,
		HRDMY96
HPRJU96	Holder Of Private Insurance In Jun96	HPEJU97,
111 KJ U 90	Holder Of Fitvate histitatice in Juli90	HPSJU96,
		HPOJU96,
		HPNJU96,
HDD II 0.6	HILL OCD: 4 I I I IOC	HRDJU96
HPRJL96	Holder Of Private Insurance In Jul96	HPEJL97,
		HPSJL96,
		HPOJL96,
		HPNJL96, HRDJL96
HPRAU96	Holder Of Private Insurance In Aug96	HPEAU97,
		HPSAU96,
		HPOAU96,
		HPNAU96,
		HRDAU96
HPRSE96	Holder Of Private Insurance In Sep96	HPESE97,
		HPSSE96,
		HPOSE96,
		HPNSE96,
		HRDSE96
HPROC96	Holder Of Private Insurance In Oct96	HPEOC97,
		HPSOC96,
		HPOOC96,
		HPNOC96,
		HRDOC96
HPRNO96	Holder Of Private Insurance In Nov96	HPENO97,
		HPSNO96,
		HPONO96,
		HPNNO96,
		HRDNO96
HPRDE96	Holder Of Private Insurance In Dec96	HPEDE97,
111111111111111111111111111111111111111	Tioner of Fireme insurance in Decyo	HPSDE96,
		HPODE96,
		HPNDE96,
		HRDDE96,
INCLADOV	Cound Dr. Hoon/Mod Ing In Israel (Ed)	
INSJA96X	Covrd By Hosp/Med Ins In Jan96 (Ed)	PUBJA96X,
DIGERACI	C ID II MILL FIOCES	PRIJA96
INSFE96X	Covrd By Hosp/Med Ins In Feb96 (Ed)	PUBFE96X,
		PRIFE96

VARIABLE	DESCRIPTION	SOURCE
INSMA96X	Covrd By Hosp/Med Ins In Mar96 (Ed)	PUBMA96X,
		PRIMA96
INSAP96X	Covrd By Hosp/Med Ins In Apr96 (Ed)	PUBAP96X,
		PRIAP96
INSMY96X	Covrd By Hosp/Med Ins In May96 (Ed)	PUBMY96X,
		PRIMY96
INSJU96X	Covrd By Hosp/Med Ins In Jun96 (Ed)	PUBJU96X,
		PRIJU96
INSJL96X	Covrd By Hosp/Med Ins In Jul96 (Ed)	PUBJL96X,
		PRIJL96
INSAU96X	Covrd By Hosp/Med Ins In Aug96 (Ed)	PUBAU96X,
		PRIAU96
INSSE96X	Covrd By Hosp/Med Ins In Sep96 (Ed)	PUBSE96X,
		PRISE96
INSOC96X	Covrd By Hosp/Med Ins In Oct96 (Ed)	PUBOC96X,
		PRIOC96
INSNO96X	Covrd By Hosp/Med Ins In Nov96 (Ed)	PUBNO96X,
		PRINO96
INSDE96X	Covrd By Hosp/Med Ins In Dec96 (Ed)	PUBDE96X,
		PRIDE96

WEIGHTS VARIABLES - PUBLIC USE

VARIABLE	DESCRIPTION	SOURCE
WTDPER96	Poverty/Mortality Adj Person Weight	Constructed
WTFAMF96	Proverty Adjusted Family Weight	Constructed
WTCFAM96	Pov Adj Family Wgts-Cps Fam On 12/31/96	Constructed
VARSTR96	Variance Estimation Stratum-1996	Constructed
VARPSU96	Variance Estimation Psu-1996	Constructed

F. Matrix of MEPS HC Data Items Released to Date

Data Item	Released, PUF # HC_											
Zuvu zvom	001	002(F1)	002(F2)	003	004	005*	006	007	008	009**		
RECORD IDENTIFIERS												
Dwelling unit level	X	X	X	X	X	X	X	X	X	X		
Person level	X	X	X	X	X	X	X	X	X	X		
Family level	x ¹		x ²	x ^{12e}	x ^a	x ¹³			x ^{12ea}	x ¹³		
Reporting unit level	\mathbf{x}^1			x ^{12e}		x ¹³			x ^{12e}	x ¹³		
Establishment								X				
Union								X				
Condition							X					
SURVEY ADMINISTRATION Eligibility, response status		ELIGIBILI		$\sqrt{x^{123ea}}$		x ¹³	x ¹²³		x ^{123ea}	x ¹³		
Eligibility, response status	x ¹		\mathbf{x}^2	x ^{123ea}		x ¹³	x ¹²³		x ^{123ea}	x ¹³		
Interview dates	\mathbf{x}^1					x ¹³				x ¹³		
Reference period dates	x ¹			x ^{123e}		x ¹³	\mathbf{x}^3		x ^{123e}	x ¹³		
Respondent identifiers	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³		
DEMOGRAPHICS												
Census region	\mathbf{x}^1			x ^{123e}		x ¹³			x ^{123e}	x ¹³		
MSA status	\mathbf{x}^1			x ^{3e}		x ¹³			x ^{3e}	x ¹³		
Age	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³		
Month, year of birth	X			X		X			X	X		
Race	X			X		X			X	X		
Race/ethnicity	X			X		X			X	X		

Point-in-time estimates for 1997 (P1R3/P2R1)

 3 = Round 3

^{**} Point-in-time estimates for 1998 (P2R3/P3R1)
Reference period:

1 = Round 1
2 = Round 2

e = End of year (12/31/96)
a = Annualized, for all of 1996

Data Item	Released, PUF # HC_										
Data Item	001	002(F1)	002(F2)	003	004	005*	006	007	008	009**	
Hispanic ancestry	X			X		X			X	X	
Sex	X			X		X			X	X	
Education	\mathbf{x}^1			x ^{12e}		x ¹³			x ^{12e}	x ¹³	
Veteran status	X			X					X		
Current/past military service	X			x ¹²		x ¹³			x ¹²	x ¹³	
Student status, age 17-23	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³	
FAMILY RELATIONSHIPS											
Marital status	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³	
Parent identifiers		X		X					X	1	
Spouse identifier	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³	
Reference person identifier	x ¹		x ²	x ^{12e}	x ^a	x ¹³			x ^{12ea}	x ¹³	
Relationship to reference person	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³	
Family size				x ^{12e}	xea	x ¹³			x ^{12ea}	x ¹³	
Reporting unit size	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³	
Type of reporting unit	x ¹			x ^{12e}		x ¹³			x ^{12e}	x ¹³	
HEALTH STATUS AND ATTITUDE	ES										
Height and weight, age 0-17			\mathbf{x}^2						\mathbf{x}^2		
Health practices - preventive care				\mathbf{x}^3							
Health practices - alternative care use				x ^a					x ^a	1	
Perceived health status	x ¹		x ²			x ¹³			x ¹²	x ¹³	
Perceived mental health status	x ¹		x ²			x ¹³			x ¹²	x ¹³	

Point-in-time estimates for 1997 (P1R3/P2R1)

^{**} Point-in-time estimates for 1997 (P1R3/P2R1)

** Point-in-time estimates for 1998 (P2R3/P3R1)

Reference period:

1 = Round 1

2 = Round 2

3 = Round 3

e = End of year (12/31/96)

a = Annualized, for all of 1996

Data Item	Released, PUF # HC_										
Dam Heim	001	002(F1)	002(F2)	003	004	005*	006	007	008	009**	
Condition present							x ¹²³				
ICD-9 codes							x ^a				
Specifics about conditions							x ^a			1	
Immunizations, age 0-6			x ²						x ²	1	
Dental status				\mathbf{x}^3							
ADL/IADL difficulties	\mathbf{x}^1		x ²			x ¹³			x ¹²	x ¹³	
Use of special equipment/devices	\mathbf{x}^1					x ¹³			x ¹	x ¹³	
Limitations, adults	\mathbf{x}^1					x ¹³			x ¹	x ¹³	
Limitations, children	\mathbf{x}^1		x ²						x ²		
Social problems, age 5-17			x ²						x ²		
Special education/therapies, age 5-17			x ²						x ²		
Vision, hearing									x ²	1	
Pregnancy, births									x ^{123a}		
ACCESS TO CARE											
Usual source of care (USC)			x							T	
Characteristics of USC			X							 	
Reasons for no USC			X								
Barriers to care			X								
EMPLOYMENT											
Employment status	x ¹			x ¹²	x ^{2e}	x ¹³		X	x ^{12e}	x ¹³	
Wage rate	x ¹			x ¹²	xe	x ¹³		X		x ¹³	

^{*} Point-in-time estimates for 1997 (P1R3/P2R1)

** Point-in-time estimates for 1998 (P2R3/P3R1)

Reference period:

1 = Round 1
2 = Round 2

³ = Round 3 ^e = End of year (12/31/96) ^a = Annualized, for all of 1996

Data Item				Rele	ased, F	PUF#I	HC_			
Data Item	001	002(F1)	002(F2)	003	004	005*	006	007	008	009**
Income from job								X		
Hours worked per week	x ¹			x ¹²	xe	x ¹³		X		x ¹³
Job start date					x ^{12e}			X		
Job stop date								X		
Size of employer	\mathbf{x}^1			x ¹²	xe	x ¹³		X		x ¹³
Union membership	x ¹			x ¹²	xe			X		
Industry, occupation codes				x ¹²	x ^{12e}			X		
Other job characteristics	x ¹			x ¹²	xe			X		
Job change, reason					x ^{2e}					
Changes in wages, full/part time								X		
Benefits at current main job	x ¹			x ¹²	xe			X		
Retirement status	x ¹				xe			X		
Reason not working					x ^{12e}			X		
Start, end times					x ^{12e}			X		
Self employed or not	x ¹			x ¹²	xe	x ¹³		X		x ¹³
INSURANCE										
Health insurance from employment	\mathbf{x}^1			x ¹²	xe	x ¹³		X	x ^{2e}	x ¹³
Medicare coverage @ interview	\mathbf{x}^1			x ¹		x ¹³				x ¹³
Medicare coverage each month									X	
CHAMPUS/VA coverage @ interview	x ¹			x ¹		x ¹³				x ¹³
CHAMPUS/VA coverage each month									X	

Point-in-time estimates for 1997 (P1R3/P2R1)

^{**} Point-in-time estimates for 1997 (P1R3/P2R1)

** Point-in-time estimates for 1998 (P2R3/P3R1)

Reference period:

1 = Round 1

2 = Round 2

3 = Round 3

e = End of year (12/31/96)

a = Annualized, for all of 1996

Data Item	Released, PUF # HC_										
Zutu Item	001	002(F1)	002(F2)	003	004	005*	006	007	008	009**	
Medicaid coverage in ref. period	\mathbf{x}^1			\mathbf{x}^{1}							
Medicaid coverage each month									X		
Other public coverage in ref. period	x ¹			x ¹		x ¹³				x ¹³	
Other public coverage each month									X	1	
Private coverage in ref. period	x ¹			x ¹		x ¹³				x ¹³	
Private coverage each month									X	1	
Uninsured	x ¹			x ¹		x ¹³				x ¹³	
Insured/uninsured each month									X	1	
Sources of private insurance	x ¹			x ¹						+	
Sources of private insurance each month									X		
Policyholder of plan	\mathbf{x}^1			x ¹							
Policyholder of plan each month									X		
HMO/managed care enrollment		x ¹		x ¹							
PERSON-LEVEL HEALTH CARE U	 TILIZ	ATION									
# office-based provider visits				x ^a			x ^a			T	
# office-based physician visits				x ^a						1	
# office-based nonphysician visits				x ^a							
# office-based visits to specific providers: chiropractors, nurse practitioners, optometrists, physician assistants, physical/occupational therapists				xª							

³ = Round 3 ^e = End of year (12/31/96) ^a = Annualized, for all of 1996

Point-in-time estimates for 1997 (P1R3/P2R1)

^{**} Point-in-time estimates for 1998 (P2R3/P3R1)
Reference period:

1 = Round 1
2 = Round 2

Data Item	Released, PUF # HC_										
	001	002(F1)	002(F2)	003	004	005*	006	007	008	009**	
# office-based & outpatient visits to				x ^a							
specific providers: chiropractors,											
nurse practitioners, optometrists,											
physician assistants,											
physical/occupational therapists											
# telephone calls w/ office &				$\mathbf{x}^{\mathbf{a}}$							
outpatient departments											
# telephone calls w/ a physician				x ^a							
# outpatient provider visits				x ^a			x ^a				
# outpatient physician visits				x ^a							
# outpatient nonphysician visits				x ^a							
# emergency room visits				x ^a			x ^a				
# hospital inpatient stays: zero-night,				x ^a			x ^a				
admissions, discharges											
# nights spent in hospital				x ^a							
# home health provider days				x ^a							
# months with home health care				x ^a			x ^a				
# prescribed medicine purchases				x ^a							
# dental visits				x ^a			x ^a				
# orthodontist visits				x ^a							
# alternative care visits									x ^a		
INCOME											
		<u>, </u>					1	1	1 -		
Poverty status									x ^a		

Point-in-time estimates for 1997 (P1R3/P2R1)

^{**} Point-in-time estimates for 1997 (P1R3/P2R1)

** Point-in-time estimates for 1998 (P2R3/P3R1)

Reference period:

1 = Round 1

2 = Round 2

3 = Round 3

e = End of year (12/31/96)

a = Annualized, for all of 1996

Data Item	Released, PUF # HC_									
	001	002(F1)	002(F2)	003	004	005*	006	007	008	009**
PERSON-LEVEL EXPENDITURES	- TOT	AL and by	SOURCE	OF PA	YMEN	lТ	•	•	•	.•
Alternative care									x ^a	
SAMPLING WEIGHTS AND VARIA	ANCE	 ESTIMAT	TON							
Round 1 person weight (WGTSP1)	X	X								
Round 1 family weight (WGTRU1)	X	X								1
Round 2 person weight (WGTSP2T)			x							
Round 2 family weight (WGTSRU2T)			X							
Full year person weight (WGTSP96)				X	X					
Full year family weight (WGTFAM96)					X					
Early 1997 person weight (WGTSP13)						X				
Early 1997 family weight (WGTRU13)						X				
Poverty/mortality-adjusted person weight (WTDPER96)							X		X	
Poverty-adjusted family weight (WTFAMF96)									X	
Poverty-adjusted family weight CPS family on 12/31/96 (WTCFAM96)									X	
Early 1998 person weight (WGTRU13)										X
Early 1998 family weight (WGTRU13)										X
Stratum	X	X	X	X	X	X	X		X	X
PSU	X	X	X	X	X	X	X		X	X

Point-in-time estimates for 1997 (P1R3/P2R1)

^{**} Point-in-time estimates for 1998 (P2R3/P3R1)
Reference period:

1 = Round 1
2 = Round 2

³ = Round 3 ^e = End of year (12/31/96) ^a = Annualized, for all of 1996

Catalog of Medical Expenditure Panel Survey Products Released to Date: November 16, 1999

All of the products listed below are available free of charge by calling the Agency for Health Care Policy and Research Publications Clearinghouse at 1-800-358-9295. MEPS data products and publications are also available on the MEPS Web site at http://www.meps.ahcpr.gov/catlist.htm. Note that HC refers to the Household Component of MEPS, and NHC refers to the Nursing Home Component; descriptions of the MEPS components can be found in all of the Methodology Reports and Research Findings listed below.

Data Products

MEPS-HC Round 1-4 Questionnaires. Diskette. AHCPR Pub. No. 97-DP02. MEPS HC-001: 1996 Panel Round 1 Population Characteristics, March 1997. Data available on CD-ROM. AHCPR Pub. No. 97-DP20.

MEPS-NHC Round 1 Questionnaire. Diskette. AHCPR Pub. No. 97-DP03. MEPS NHC-001: Round 1 Sampled Facility and Person Characteristics, March 1997. Data available on CD-ROM. AHCPR Pub. No. 97-DP21.

MEPS HC-002: 1996 Panel Round 1 Parent Identifiers and HMO Data / Round 2 Health Status and Access to Care Data, October 1997. Diskette. AHCPR Pub. No. 98-DP01.

MEPS HC-003: 1996 Panel Population Characteristics and Utilization Data for 1996, September 1998. Data available on CD-ROM. AHCPR Pub. No. 98-DP12.

MEPS HC-004: 1996 Panel Employment Data and Family-Level Weight for 1996, January 1999. Data available on diskette. AHCPR Pub. No. 99-DP02.

MEPS HC-005: Combined Panel 1, Round 3/Panel 2, Round 1 1997 Population Characteristics, March 1999. Data available on CD-ROM. AHCPR Pub. No. 99-DP03.

MEPS HC-006: 1996 Medical Conditions, August 1999. Data downloadable on MEPS Web site only at http://www.meps.ahcpr.gov.

MEPS HC-007: 1996 Jobs File, November 1999. Data downloadable on MEPS Web site only at http://www.meps.ahcpr.gov.

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If you have any questions or comments concerning the Medical Expenditure Panel Survey, please contact us through E-mail at mepspd@ahcpr.gov

Appendix 1

Estimation Procedures in the Household Component of the 1996 Medical Expenditure Panel Survey

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Estimation Procedures in the Household Component of the 1996 Medical Expenditure Panel Survey

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1.0 Introduction

The Household Component of the 1996 Medical Expenditure Panel Survey (MEPS) was designed to produce national and regional estimates of the health care utilization, expenditures, sources of payment and insurance coverage of the U.S. civilian non-institutionalized population for calendar year 1996. The MEPS includes surveys of medical providers, employers and other health insurance providers to supplement the data provided by household respondents. The design of the MEPS survey permits both person based and family level estimates. The scope and depth of this data collection effort reflects the needs of government agencies, legislative bodies, and health professionals for the comprehensive national estimates needed in the formulation and analysis of national health policies. It is the third in a series of national probability surveys conducted by the Agency for Health Care Policy and Research (AHCPR) on the financing and utilization of medical care in the United States. Prior surveys include the 1977 National Medical Care Expenditure Survey (NMCES) and the 1987 National Medical Expenditure Survey (NMES).

The Medical Expenditure Panel Survey (MEPS) household component is an ongoing annual survey, with each sample panel collecting data over a 30 month period to obtain information that covers two consecutive calendar years. The MEPS collects data on the specific health services that Americans use, how frequently they use them, the cost of these services and how they are paid, as well as data on the cost, scope, and breadth of private health insurance held by and available to the U.S. population. MEPS is unparalleled for the degree of detail in its data, as well as its ability to link health service medical expenditures and health insurance data to the demographic, employment, economic, health status, utilization of health services, and other characteristics of survey respondents. Moreover, MEPS is the only federally sponsored national survey that provides a foundation for estimating the impact of changes in sources of payment and insurance coverage on different economic groups or special populations of interest, such as the poor, elderly families, veterans, the uninsured, and racial and ethnic minorities. The survey is cosponsored by the Agency for Health Care Policy and Research and the National Center for Health Statistics. Westat and the National Opinion Research Center (NORC) are the data collection organizations for the 1996 MEPS Household Survey.

The sample design of the household component of the MEPS can be characterized as a stratified multi-stage area probability design with disproportionate sampling to facilitate the selection of an oversample of minorities (Cohen, 1997). This report provides a detailed summary of sample yields for the three rounds of data collection that cover calendar year 1996. An overview is also provided of the weighting strategies adopted to obtain national estimates of health care parameters for the U.S. civilian non-institutionalized population. In addition, survey design complexities which require special consideration for variance estimation and analysis are discussed.

2.0 The MEPS Household Component

The set of households selected for the 1996 MEPS is a subsample of those participating in the National Health Interview Survey (NHIS). The NHIS is an on-going annual household survey of approximately 42,000 households (109,000 individuals) conducted by the National Center for Health Statistics to obtain national estimates for the U.S. civilian non-institutionalized population on health care utilization, health conditions, health status, insurance coverage and access. In addition to the cost savings achieved by eliminating the need to independently list and screen households, selecting a subsample of NHIS participants has resulted in an enhancement in analytical capacity of the resultant survey data. Use of the 1995 NHIS data in concert with the data collected for the 1996 MEPS provides an additional capacity for longitudinal analyses not otherwise available. Furthermore, the greater number and dispersion of the primary sampling units (PSUs) that comprise the MEPS national sample has resulted in improvements in precision over prior expenditure survey designs (Arnett et al., 1996; Cohen, 1996).

The MEPS Household Component (HC) consists of an overlapping panel design in which any given sample panel is interviewed a total of 5 times over 30 months to yield annual use and expenditure data for two calendar years. Design specifications for the 1996 MEPS required that the full series of interviews necessary to acquire calendar year information for 1996 should be completed in approximately 9,000 households. The same panel of households were interviewed in person three times over the course of the survey to obtain data on their health care experience for 1996 (J. Cohen, 1997).

The 1996 MEPS Household Component sample was selected from households that responded to the 1995 National Health Interview Survey (NHIS). More specifically, the 1996 MEPS Household sample linked to the 1995 NHIS was selected from a nationally representative NHIS sub-sample from 2 NHIS panels out of 4 to represent the nation, and encompassed half of the participating households in the NHIS sample during the second and third quarters of 1995. It should be noted that the NHIS has been designed to permit nationally representative subsamples to be selected by restricting the sample to one of four distinct panels. Any combination of 1 to 4 panels will provide a nationally representative sample of households. Furthermore, each NHIS panel subsample for a given quarter of a calendar year is nationally representative.

The complete 1995 NHIS sample (panels 1-4) consists of 358 primary sampling units (PSUs: counties or groups of contiguous counties) with a targeted sample of approximately 42,000 responding households. The sample PSUs selected for the NHIS were stratified by geographic area (Census region and state), metropolitan statistical area, and socio-demographic measures (Judkins, Marker and Waksberg, 1994). Within sample PSUs, a sample of blocks (segments) were selected after being stratified by measures of minority population density, used to oversample areas with high population concentrations of blacks and Hispanics. A nationally representative sample of approximately 71,000 addresses within sampled blocks was selected and targeted for

further screening to include an oversample of household containing blacks and Hispanics as part of the 1995 NHIS interview.

The nationally representative 1995 NHIS subsample selected for the 1996 MEPS consists of 195 PSUs, and in the two targeted quarters of 1995 these PSUs include 1,675 sample segments (second stage sampling units) and 10,597 responding NHIS households. This NHIS sample reflects an over-sample of households with Hispanics and blacks at the following approximate ratios of representation relative to the remaining households (Hispanics 2.0:1, blacks 1.5:1). The sample size for the 1996 MEPS was targeted at approximately 9,000 reporting units (generally families or single persons) yielding the complete series of core interviews (i.e., Rounds 1-3) to obtain use and expenditure data for calendar year 1996.

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2.1 Procedures for Data Collection and MEPS Sampling Unit Definitions

Five in person interviews were conducted with each NHIS panel selected for the MEPS at three-to four-month intervals over an approximately 30-month field period. The first three of these rounds (Rounds 1-3) defined the 1996 MEPS Household survey, and serve to collect the main body of annual utilization and expenditure data for calendar year 1996. Rounds 3-5 for the 1996 MEPS panel cover 1997 and will be combined with Rounds 1-3 of the 1997 MEPS panel to yield the full sample base for the 1997 MEPS household survey and the source of annual estimates for that calendar year. All interviews were conducted in person using a computer assisted personal interview (CAPI) as the principal data collection mode. Round 1 asks about the period since January 1 of the MEPS year to the date of that interview; Round 2 asks about the time since the Round 1 interview through the date of the Round 2 interview; and Round 3 collects data from the date of the Round 2 interview in 1996 through the date of the Round 3 interview in 1997. Thus, Round 3 covers both calendar years, and the data are partitioned accordingly for estimation purposes.

The definitions for Dwelling Units and Group Quarters in the MEPS Household Component are generally consistent with the definitions employed for the National Health Interview Survey. While the MEPS sample is a subsample of NHIS dwelling units (referred to as households), a reporting unit for MEPS data collection purposes was defined as a person or group of persons in a sampled dwelling unit that are related by blood, marriage, adoption or other family associations, who were to be interviewed at the same time. Therefore, when unrelated persons were living in the same dwelling unit, sample households were split into multiple reporting units. Examples of the relationship between sample dwelling units and corresponding reporting units are:

- 1. A married daughter and her husband living with her parents in the same dwelling are considered one reporting unit.
- 2. A husband and wife and their unmarried daughter, age 18, who is living away from home at college constitute two reporting units operationally (though only one family unit analytically).

3. Three unrelated persons living in the same dwelling unit represent three reporting units.

In the first round of the 1996 MEPS, there was an average of 1.09 reporting units per sample dwelling unit. This low average reflects the fact that a substantial proportion of sample dwelling units contained only one reporting unit.

In MEPS, analyses are conducted at both the individual and family levels. Through the reenumeration section of the Round 1 questionnaire, the status of each individual sampled at the time of the NHIS interview is classified as "key or non-key" and "in-scope or out-of-scope". The "keyness" and "scope" indicators, together, define the target sample to be used for person level national estimates. They are discussed in detail below.

In-Scope Persons: An individual is in-scope whenever the person is a member of the civilian non-institutionalized population. Because a person's eligibility for the survey may have changed since the NHIS interview, sampling reenumeration takes place in each subsequent reinterview for persons in all households selected into the core survey.

Key Persons: A "key" survey participant is one whose chance of selection for MEPS is linked to the sample of households originally selected for the NHIS (college students interviewed in dorms for the NHIS are not included in MEPS; college students living away from home are included in MEPS when identified by their parents during MEPS enumeration as living away from home as the students usual place of residence). A person must be key in order to be eligible to receive a person level weight (other conditions must be met as well).

Key survey participants include all civilian non-institutionalized individuals who resided in households that responded to the nationally representative NHIS subsample reserved for the MEPS. Members of the armed forces that are on full time active duty and reside in responding NHIS households which include other family members who are civilian non-institutionalized individuals are also considered key persons. However, they are considered out of scope for person level estimates derived for the survey unless they re-enter the civilian non-institutionalized population for some time during 1996.

Individuals who join the NHIS reporting units that define the 1996 MEPS household sample (in Round 1 or later MEPS rounds) and did not have an opportunity for selection during the time of the NHIS interview will also be considered key persons. These include newborns, individuals who were in an institution or outside the country moving to the United States, and military personnel previously residing on military bases who join MEPS reporting units to live in the community.

College students under 24 years of age interviewed at dormitories in the 1995 NHIS were considered ineligible for the 1996 MEPS sample and not included in that sample. Furthermore, any unmarried college students under 24 years of age who responded to the 1995 NHIS interview while living away at school (not in a dormitory) were excluded from the sample if it was

determined in the MEPS Round 1 interview that the person was unmarried, under 24 years of age, and a student with parents living elsewhere who resided at his/her current housing only during the school year. If, on the other hand, the person's status at the time of the MEPS Round 1 interview was no longer that of an unmarried student under 24 years of age living away from home, then the person was retained in the 1996 MEPS sample as a key person.

Alternatively, at the time of the MEPS Round 1 interview with NHIS sample respondents, a question was asked to determine if there are any related college students under 24 years of age who usually live in the sampled household, but are currently living away from home and going to school. These college students were considered key persons and were identified and interviewed at their college address, but linked to the sampled household for family analyses. Some of these college students living away from home at the time of the Round 1 interview were identified as living in sampled household at the time of the 1995 NHIS interview. The remainder were identified at the time of the MEPS Round 1 interview with the NHIS sampled households.

Non-key Persons: Persons who were not living in the original sampled dwelling unit at the time of the 1995 NHIS interview <u>and</u> where part of the civilian non-institutionalized population at that time will be considered non-key. If such persons happen to be living in a MEPS sampled household in Round 1 or later rounds, MEPS data, (e.g., utilization and income) will be collected for the period of time they are part of the sampled unit to permit family analyses. Non-key persons who leave a sample family without an accompanying key, inscope person will not be recontacted for subsequent interviews. Non-key individuals are not part of the target sample used to obtain person level national estimates.

In situations where key inscope MEPS participants move out (in Round 1 or later rounds) and join or create another family, data on all members who are related by blood, marriage, adoption or foster care to the key inscope MEPS participants will also be obtained from the point in time that the key inscope person(s) joined the family. Similarly, data will be collected (in Round 1 and later rounds) on all related persons who join families already participating in MEPS, whether the new persons are key or nonkey.

Key, inscope MEPS participants who entered a nursing home, thus leaving the civilian, non-institutionalized population of the United States, also had data collected during their stay in the nursing home. All other key inscope persons who left the civilian, non-institutionalized population of the United States did not require any data collection for this period. Upon their return to the U.S. civilian noninstitutional population, these persons were once again subject to data collection in MEPS.

Eligible Persons: A person is eligible for data collection in MEPS if they are key and inscope. In addition, individuals who are nonkey and inscope and a member of a family with at least one member who is key and inscope are also eligible for data collection. Out of scope individuals who are full time active duty members of the armed forces are also eligible for MEPS data collection for the time period they are a member of a family with at least one member who is key and inscope.

3.0 MEPS Round 1 Field Results

The 1995 NHIS subsample eligible for the 1996 MEPS consisted of 10,639 responding NHIS dwelling units. Of these, 10,597 had sufficient information to permit MEPS data collection (99.6 percent). Table 1 summarizes response rates for MEPS (conditional on response to NHIS) at both the dwelling unit and reporting unit levels. The 10,509 sample dwelling units that had sufficient address information from the NHIS and were considered eligible for MEPS contained a total of 11,424 reporting units. Of these reporting units, 83.1 percent responded to the first MEPS interview, 2.2 percent could not be located, and 14.7 percent were located but did not participate in the MEPS interview.

In order for a reporting unit to be eligible for MEPS data collection, it had to include at least one "key" individual selected in the MEPS, who was a member of the civilian non-institutionalized population between 1/1/96 and the date of the MEPS interview. Within the 10,597 sampled dwelling units that constitute the MEPS Round 1 sample, 11,590 reporting units were identified and targeted for data collection. Of these, 166 reporting units were determined to be ineligible for the 1996 MEPS. MEPS sample ineligibility for Round 1 was a consequence of the following situations:

- All members of the reporting unit died prior to 1/1/96 (21);
- All members of the reporting unit were full time active duty members of the military prior to 1/1/96 (4);
- All members of the reporting unit were institutionalized prior to 1/1/96 (26);
- All members of the reporting unit left the U.S. prior to 1/1/96 (29);
- All members of the reporting unit ineligible for data collection (e.g. death and inst.) (86).

Of the 11,424 eligible reporting units targeted for interviews in Round 1, 9,488 responded to the first core MEPS interview (83.1 percent, Table 1). The remaining 1,936 eligible reporting units (16.9 percent) were classified nonrespondents due to the following reasons:

- refusal to complete the interview (1,506);
- unavailable during field period (43);
- unable to locate (251);
- illness (27); or
- other nonresponse (109).

Since the MEPS sample is a nationally representative sub-sample of households that were part of the 1995 NHIS, the response rate that has implications in the development of national estimates from MEPS is a function of the response rates to both surveys. Specifically, the overall Round 1 MEPS response rate can be derived as the product of the following three components:

- 1. the NHIS response rate achieved for the households eligible for the MEPS (93.9 percent)
- 2. the proportion of NHIS units selected that had sufficient information to permit inclusion in the MEPS data collection effort (99.6 percent)
- 3. the MEPS round 1 reporting unit conditional response rate (83.1 percent).

The combination of these factors resulted in a response rate of 77.7 percent (.939 x .996 x .831) for the 1996 MEPS Round 1 HC (Cohen and Machlin, 1998).

Table 1: Response Rates For 1996 MEPS Round 1

	Dwelling Units		Reporting Units	
	Number	Percent	Number	Percent
Sample Cases	10,597		11,590	
Sample Eligibles ¹	10,509	100.0	11,424	100.0
Respondents ²	8,793	83.7	9,488	83.1
Nonrespondents	1,716	16.3	1,936	16.9
Unable to Locate			251	2.2
Nonparticipants			1685	14.7

Note: Conditional on NHIS Response.

In Table 1, the conditional response rates for the 1996 MEPS Round 1 survey are shown at both the dwelling unit level and at the reporting unit level. Since there is generally a one-to-one correspondence between a dwelling unit and a reporting unit, the conditional response rates for both are very similar (83.7 vs. 83.1 percent, respectively). While the reporting unit level response rate is more meaningful from an operational perspective, the dwelling unit level response rate is also provided because it is at this level that the MEPS estimation weights are initially adjusted for nonresponse.

¹There were 88 sample dwelling units and 166 reporting units deemed ineligible for MEPS. To be eligible for MEPS, a unit must contain at least one individual from an NHIS sample household who was also a member of the civilian non-institutionalized population between 1/1/96 and the date of the MEPS interview. Most of these dwelling units consisted of individuals who died or were institutionalized prior to 1/1/96.

²A dwelling unit is classified as a respondent if at least one member reporting unit responded to the survey.

4.0 MEPS Sampling Weight Specifications

Due to the complex design of the MEPS Household Component, the MEPS sample data must be appropriately weighted to obtain approximately unbiased national estimates for the U.S. civilian non-institutionalized population. The sampling weights developed for this purpose reflect the disproportionate sampling adopted in the NHIS to oversample minority populations in addition to adjustments for the following:

- Complete nonresponse of eligible sample units
- Partial response of survey participants providing data for only a portion of the time in 1996 during which they were eligible to respond
- Poststratification to more accurate population totals obtained from the Current Population Survey

The 1996 MEPS estimation weights are built from the estimation weights developed for the 1995 National Health Interview Survey. To reduce the impact of large sampling weights on resultant variances of survey estimates, the MEPS estimation weights reflect a weight trimming adjustment. The 1996 MEPS dwelling unit weights also include an initial ratio adjustment to population estimates for selected socio-economic measures derived from the full 1995 National Health Interview Survey and subsequent adjustments for nonresponse to the first round of the MEPS survey. In addition, the MEPS estimation weights developed at the person and family level reflect additional adjustments that poststratify the MEPS survey estimates to more accurate population totals obtained from the Current Population Survey. The details of the MEPS estimation weights development are described in this section.

4.1 Base weights for the 1996 MEPS

As a consequence of the survey linkage between the 1995 NHIS and the MEPS, the sampling weights developed for the NHIS serve as the base weights for the 1996 MEPS. More specifically, the base weight for the dwelling units selected in the 1996 MEPS is the nonresponse adjusted 1995 NHIS quarter-specific estimation weight of the reference person in the primary reporting unit of a sampled dwelling unit. The reference person is the person who owns or rents the house. This NHIS estimation weight reflects the household's probability for selection in the NHIS and adjustments for NHIS survey nonresponse.

More specifically, if

P(I) is the ith dwelling unit's probability of selection in the NHIS to represent the Qth Quarter of 1995, and includes disproportionate values associated with the oversampling of minorities, and

A(c) adjusts for NHIS nonresponse within nonresponse adjustment class c of which dwelling unit I is a member, then the NHIS estimation weight NHISWTQ(I), for the ith dwelling unit selected for the MEPS in quarter Q=2 or 3 would take the form

NHISWTQ(I) =
$$(1/P(I)) * A(c)$$

The NHIS quarter specific base weight was obtained by using the final quarter basic NHIS weight on the 1995 NHIS analytical file delivered to AHCPR. The available estimation weight also included a first-stage ratio adjustment that adjusts the initial NHIS population estimates to Census estimates for cross-classification of the population based on race/ethnicity (Hispanic, nonHispanic Black, other), Census region (East, Midwest, South and west) and MSA classification (MSA/nonMSA). This component needed to be factored out of the NHIS estimation weight, since the first-stage ratio adjustment was implemented in NHIS without reflecting the subsampling of NHIS PSUs for MEPS which occurred by MSA classification. Consequently, the initial MEPS base weight was specified as

WT.MEP.I = HIS.WT.BF/HIS.ADJ.

Use of the NHIS quarter-specific estimation weight across multiple quarters of 1995 to produce a national estimate required a division of the weight by the number of quarters being pooled. Since the MEPS sample was confined to quarters 2 and 3 of calendar year 1995, the NHIS quarter weight, HIS.WT.BF was initially divided by 2, HIS.WT.BF/2 . Since the MEPS sample was restricted to Panels 1 and 3 out of a 4 Panel NHIS design, it represented a 50 percent subsample of the NHIS. Consequently, the NHIS quarter weight, HIS.WT.BF/2, representing Quarters 2 and 3 needed to be further multiplied by 2 to reflect the 50 percent subsample considered for MEPS. Consequently, specification of the initial MEPS base weight as

WT.MEP.I = HIS.WT.BF/HIS.ADJ

reflects the restriction of the NHIS sample to quarters 2 and 3 and a 50 percent sample for the 1996 MEPS.

As mentioned previously, unmarried students between the ages of 17-23 living at dormitories who were respondents in the 1995 NHIS were not eligible for the 1996 MEPS. Furthermore, a very small set of NHIS dwelling units (54) that were determined to be eligible for the MEPS at the time of sample selection could not be linked back to the 1995 NHIS analytical file that was provided a year later. The following strategy was implemented to obtain a base weight for these dwelling units. Median values of WT.MEP.I were determined for the dwelling units eligible for MEPS that linked back to the NHIS analytical file, based on classes defined by a cross classification of the minority status of the dwelling unit (1. DU has a Hispanic or black member, 2 otherwise) and 20 mutually exclusive and exhaustive distinct sampling strata defined for NHIS at the segment level for oversampling purposes. MEPS base weight assignments for the nonlinked

cases were made based on the median value of WT.MEP.I for the class with which they were associated.

4.2 Trimming MEPS Base Weights

An initial examination of the distribution of the MEPS base weights identified a high level of variability. To correct for the impact of large sampling weights on resultant MEPS variance estimates, the initial MEPS base weights were trimmed according to the following specifications:

In each of the 40 classes (c) determined by a cross-classification of the dwelling unit's minority status and the 20 NHIS sampling strata defined at the segment level for oversampling purposes, the mean of the initial MEPS base weight, MEANDUWT(c) = MEAN(WT.MEP.I(iɛc)) was computed. For the dwelling units within a given class c, if the initial MEPS base weight was greater than 3 times the mean of the base weights, the weight was truncated to that value. Otherwise, they retained their initial value. More specifically, for class c, where c= 1,..40,

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IF WT.MEP.I(I) >3*MEANDUWT(c), then
TRIMFAC = 3* (MEANDUWT(c)/ WT.MEP.I(I));
```

IF WT.MEP.I(I) \leq 3*MEANDUWT(c) then TRIMFAC = 1

Consequently, the trimmed MEPS weights were specified as

TRIMDUWT(I) = TRIMFAC*WT.MEP.I(I).

The sum of the initial MEPS base weights, reflecting an adjustment for NHIS nonresponse, but no correction for undercoverage was 90,754,892. Subsequent to the trimming adjustment, the sum of the MEPS base weights at the dwelling unit level was 90,647,643. While only a few sampling weights were modified, as can be noted in the modest reduction in the sum of the sampling weights, the largest MEPS base weight was reduced by nearly 50 percent.

4.3 Ratio Adjustment of the Trimmed MEPS Base Weights

To improve the accuracy of the MEPS estimates, the trimmed dwelling unit weights were subsequently ratio-adjusted to population estimates derived from the full 1995 NHIS, using data from the first 3 quarters of the 1995 NHIS (all of the 1995 NHIS that was available at the time of MEPS sampling weights development). The following measures were used in the specification of the ratio adjustment cells to facilitate the adjustment at the dwelling unit level:

1. MSA Status (MSA: Central City, MSA: Not Central City, Non-MSA)

- 2. Family Income classification of reference person (Below Poverty, Under \$35,000 but above poverty, Equal or greater than \$35,000, Unknown)
- 3. Employment status of reference person (employed, unemployed or not in labor force)
- 4. Race/Ethnicity of reference person (Hispanic, black Non-Hispanic, other)
- 5. Dwelling unit level measure of activity limitations (At least 1 person in DU either can't perform major activity or is limited in kind and amount in major or other activities, No member in DU has an activity limitation).

These measures were selected to represent a set of measures that related to the oversampling done in NHIS (DU minority status and MSA status), and socio-economic and health specific measures potentially associated with health care use, expenditure and insurance coverage behavior that would not be used to define the family and person level poststratification adjustments in MEPS. For dwelling units associated with more than one reporting unit, the reference person and family income of the primary reporting unit were used for classification purposes. Cross-classification of these measures yielded 144 weighting class cells to implement the ratio adjustment to more accurate national estimates at the household level based on the entire 1995 NHIS sample for quarters 1-3.

More specifically, the DU-level ratio adjustment for the c-th weighting class takes the form

$$A(c) = \frac{NHISDU(c)}{\sum_{i \in c} TRIMDUWT(i)}$$

where icc represents all NHIS dwelling units in c selected for the 1996 MEPS , TRIMDUWT(I) represents the trimmed initial NHIS base weight for the ith dwelling unit selected for MEPS, NHISDU(c) represents the national population estimate at the dwelling unit level for weighting class c, derived from the 1995 NHIS, using data from Quarters 1-3. Consequently, the ratio adjusted MEPS dwelling unit weight DUPSWT(I), for the ith dwelling unit associated with class c, adjusted to population estimates derived from the full 1995 NHIS, takes form:

$$DUPSWT(I) = A(c) \times TRIMDUWT(I).$$

The sum of the ratio adjusted and trimmed MEPS dwelling unit weights was 104,002,800 for the 10,597 NHIS dwelling units fielded for the 1996 MEPS.

4.4 MEPS Nonresponse Adjusted Dwelling Unit Weights: Round 1

Of the 10,509 dwelling units eligible for data collection in the first Round of the 1996 MEPS, 8,793 (83.7 percent) contained at least one reporting unit that responded to the MEPS interview. Since survey nonresponse is potentially a significant source of bias in survey estimates, the MEPS dwelling unit sampling weights included an adjustment for survey nonresponse to help reduce the potential for bias due to survey nonresponse. In general, the greater the difference among

subgroups in response rates and the analytic characteristic(s) of interest, the greater the need to adjust survey weights for nonresponse. In the MEPS, a weighting class nonresponse adjustment was implemented, under the assumption that nonresponding sampling units would have responded in a similar manner as respondents with similar socio-demographic and economic characteristics within the same adjustment class. Properly designed, a weighting class nonresponse adjustment strategy can result in a reduction in nonresponse bias. The technique requires a partitioning of the sample into mutually exclusive classes, with classification information available for both responding and nonresponding units (Cox and Cohen, 1985).

Analyses of characteristics associated with differential nonresponse in MEPS were conducted to identify the most important measures to employ in the development of a nonresponse adjustment to the MEPS sampling weights to correct for potential nonresponse bias at the dwelling unit level (DiGaetano and Goksel, 1996; Cohen and Machlin, 1997). To facilitate these comparisons, the demographic, socio-economic, health related and interview specific profiles of respondents and nonrespondents were examined, based on available data for both groups from the 1995 National Health Interview Survey.

Based on the results of these analyses, weighting classes were specified for the MEPS Round 1 dwelling unit nonresponse adjustments, defined by cross-classifications of the following measures:

- Family income of primary reporting unit (<10K, 10-19K, 20-34K, 35K+, unknown)
- Size of dwelling unit (1,2,3,4,5+)
- MSA size (MSA-population 500K+; MSA- population under 500K; non-MSA)
- Region (northeast, midwest, south, west)
- Employment classification of reference person (Gov't, private sector, not in labor force/never worked/worked without pay, unknown or <18)
- DU level personal help measure (at least one member unable to perform personal care activities or other routine needs; remaining units with person 70 or older; remaining units with no limitations)
- Propensity to cooperate: Phone number provided during NHIS (phone number provided, phone with no number provided, no phone, unknown)
- Age of reference person (<24, 25-34, 35-44, 45-64, 65+)
- Race/ethnicity of reference person (Hispanic, black/nonHispanic, other)
- Sex of reference person
- Marital status (married-spouse present, other)

Overall, 49 cells were identified based on cross-classifications of these measures with cell collapsing specified according to a hierarchy determined by significance level. The reference person was defined as the person within the dwelling unit who owns or rents the sampled residence.

More specifically, the nonresponse adjustment for the c-th weighting class takes the form:

$$B(c) = \frac{\sum_{iec} E(i)DUPSWT(i)}{\sum_{iec} R(i)DUPSWT(i)}$$

where DUPSWT(I) is the initial MEPS Round 1 dwelling unit weight for the ith sample dwelling unit, which reflects the reciprocal of the dwelling unit's selection probability for MEPS and a poststratification adjustment to 1995 NHIS population totals,

E(I)=1 for all eligible MEPS dwelling units, E(I)=0 otherwise;

R(I)=1 for all eligible MEPS dwelling units responding in Round 1, R(I)=0 otherwise;

and I & c represents eligible dwelling units classified in weighting class c.

Consequently, the estimation weight adjusted for MEPS Round 1 dwelling unit nonresponse, WGTDU1(I), for the ith dwelling unit associated with class c, takes the form:

$$WGTDU1(I) = B(c) \times DUPSWT(I).$$

The sum of the nonresponse adjusted MEPS dwelling unit weights was 102,892,600 for the 8,793 eligible dwelling units with at least one responding reporting unit in Round 1 of the MEPS.

4.5 MEPS Family Level Estimation Weights: Round 1

In MEPS, a family was defined as a person or group of persons who are living together and are related by blood, marriage (or partnerships that are viewed as such), adoption or other family associations. Any related college students under 24 years of age who usually live in the sampled household, but are currently living away from home and going to school full time are considered to be members of the family. These college students are considered key persons in MEPS and are interviewed at their college address, but linked to the sampled household for family analyses. Families in MEPS without college students living away from home were identified as single reporting units. Families in MEPS with college students living away from home were identified by linking the student reporting unit(s) back to their parent(s) reporting unit.

In order to be considered a responding family in MEPS for the Round 1 interview, the family needed to include at least one person who was key, inscope and eligible for data collection. Furthermore, all such key, inscope and eligible persons had to have responded for their entire period of eligibility in 1996 covered by the Round 1 interview. Each family in MEPS characterized as responding was assigned the weight of its corresponding dwelling unit that had been adjusted for nonresponse:

$$WGTFAM(I) = WGTDU1(I)$$

Overall, 9,488 reporting units responded to the first round of the MEPS, which translated to 9,388 responding families after linking the responding student reporting units back to their parent(s) family.

The initial weights at the family level were then further poststratified to reflect population estimates obtained from the March 1996 Current Population Survey for unrelated individuals plus families. This poststratification also served as an adjustment for nonresponse at the family level. The weighting classes that were considered for the family level poststratification adjustment were defined by a cross-classification of the following variables defined at the time of the MEPS Round 1 interview:

- Family type: reference person married (oldest person when there is no reference person) and spouse present, male reference person and spouse not present, female reference person and spouse not present;
- Race/ethnicity of reference person (oldest person when there is no reference person) in family: Hispanic, Black-NonHispanic, Other-NonHispanic;
- Region: Northeast, Midwest, South and West;
- Metropolitan Statistical Area status: MSA, Non-MSA:
- Number of persons in family: 1, 2, 3, 4, 5+;
- Age of reference person (oldest person when there is no reference person) in family: <35, 35-44, 45-64, 65+.

More specifically, the family level poststratification adjustment for the c-th weighting class takes the form:

$$C(c) = \frac{CPSFAM(c)}{\sum_{i \in c} WGTFAM(i)}$$

where *CPSFAM*(c) represents the national population estimate at the family level for weighting class c, derived from the March 1996 Current Population Survey, isc represents all MEPS family units classified in c that responded to the Round 1 interview, and *WGTFAM(I)* represents the initial MEPS family level weight for the ith family unit responding in the 1996 MEPS. Consequently, the Round 1 poststratified MEPS family unit weight *WGTRU1(I)*, for the ith family unit associated with class c, adjusted to population estimates derived from the March 1996 Current Population Survey, takes the form:

$$WGTRU1(I) = C(c) \times WGTFAM(I).$$

The weighted estimate of the number of family units (including single person units) containing at least one member of the U.S. civilian non-institutionalized population is 110,206,950. It is obtained by summing the poststratified MEPS family unit weights for the 9,388 MEPS family units that responded to the Round 1 interview. In the development of family level attributes in MEPS, it should be noted that all eligible and responding persons who are inscope, consisting of both key and nonkey individuals, should be included when deriving family level estimates.

4.6 MEPS Person Level Estimation Weights: Round 1

Key, inscope MEPS survey participants in a responding Round 1 reporting unit, for whom data were obtained for their entire Round 1 period of eligibility in 1996, were assigned estimation weights.

In order to be considered a responding survey participant in MEPS for the Round 1 interview, the person needed to be in scope with data provided for their entire Round 1 period of eligibility in 1996. All key, inscope and eligible sample participants in MEPS that satisfied this criterion for survey response were assigned estimation weights. The initial person level estimation weight assigned to these MEPS survey respondents was the corresponding poststratified family unit estimation of which they were a member,

$$WGTPER(I) = WGTRU1(I)$$

Overall, 23,612 key, inscope and eligible individuals were classified as survey respondents in the first round of the MEPS. The Round 1 MEPS person level weights were then poststratified to population totals obtained from the March 1996 Current Population Survey.

To establish consistency between family level and person level estimates in the MEPS, the reference person for each family (oldest person when there is no reference person), in addition to married couples living together, retained the value of the MEPS family unit weight as their final person weight:

$$WGTSP1(I) = WGTRU1(I)$$

The person level estimation weights of all other MEPS key, inscope and eligible survey respondents (e.g. child of reference person) were poststratified to population totals obtained from the March 1996 CPS within weighting classes defined by a cross-classification of the following variables:

• Region: Northeast, Midwest, South and West;

- Race/ethnicity: Hispanic, Black-NonHispanic, Other-NonHispanic;
- Sex: Male, Female;
- Age at interview date: <1, 1-4, 5-9, 10-14, 15-19, 20-29, 30-34, 35-44, 45-54, 55-59, 60-64, 65-69, 70-74, 75-79, 80+.

This adjustment served as both a nonresponse and poststratification adjustment at the person level.

The person level poststratification adjustment factor for the c-th weighting class takes the form

$$D(c)=1$$

for the reference person for each family (oldest person when there is no reference person), in addition to married couples living together (denoted by L(I) = 1; L(I) = 0 otherwise) and for others, this takes the form

$$D(c) = \frac{CPSPER(c) - \sum_{i \in c} WGTPER(i)L(i)}{\sum_{i \in c} WGTPER(i)(1 - L(i))}$$

where *CPSPER*(c) represents the national population estimate at the person level for weighting class c, derived from the March 1996 Current Population Survey, icc represents all MEPS key and inscope survey participants classified in c that responded to the Round 1 interview, and *WGTPER(I)* represents the initial MEPS person level weight for the ith person responding in the 1996 MEPS. Consequently, the Round 1 poststratified MEPS person weight *WGTSP1(I)*, for the ith person associated with class c, adjusted to population estimates derived from the March 1996 Current Population Survey, takes the form:

$$WGTSP1(I) = D(c) \times WGTPER(I)$$
.

The weighted estimate of the number of persons who are members of the U.S. civilian non-institutionalized population as of the Spring of 1996 is 263,515,813. It can be derived by summing the poststratified MEPS person weights for the 23,612 MEPS key and inscope survey participants classified as respondents for the Round 1 interview , as indicated on the MEPS Household Component Public Use File HC-001:1996 Panel, Round 1 Population Characteristics.

4.7 MEPS Full Year 1996 Person Level Estimation Weights: Part-Year Nonresponse Adjustment

The MEPS Round 1 person level weight was developed to make estimates of the health care experience and insurance coverage profiles of the civilian non-institutionalized population for the first half of 1996. In order to facilitate the derivation of person level estimates that cover all of

calendar year 1996, an annual person level weight for 1996 was also developed. Application of this weight will permit the derivation of national estimates of the health care use, expenditures, insurance coverage and sources of payment profiles for the civilian non-institutionalized population for calendar year 1996.

In order to be considered a responding survey participant in MEPS for the purpose of deriving annual 1996 estimates, the person had to be key and inscope with data provided for their entire period of eligibility in 1996. If all the key, inscope and eligible sample participants in MEPS with positive values for the MEPS Round 1 person level weight, in addition to new key and inscope respondents who joined a responding household in 1996 after Round 1 (here, the new respondent acquiring the sampling weight of the family they joined), responded for their entire period of eligibility in 1996, no additional adjustment for part year survey nonresponse over the course of Rounds 1-3 would be necessary. Of 23,881 sample participants identified in MEPS, 21,571 or 90.33 percent provided data for their entire period of eligibility in 1996. Consequently, the overall MEPS person level response rate for deriving annual estimates was 70.2 percent (.777 x .903), after factoring in the impact of survey attrition.

Since survey nonresponse is potentially a significant source of error or bias in survey estimates, the MEPS full year sampling weights included an adjustment for survey attrition to help reduce the potential impact of bias. An analysis of the characteristics that distinguish MEPS respondents with survey response for their entire period of eligibility in 1996, relative to the Round 1 participants that discontinued survey participation, was conducted to identify the most important variables to incorporate into the nonresponse adjustments to the MEPS sampling weights to correct for part-year survey nonresponse. This analysis was based on data from the first two rounds of the survey, due to the unavailability of relevant Round 3 data for 1996 at the time of this analysis. The results of a logistic regression analysis identified the most important measures to include in the specification of a nonresponse adjustment to the MEPS sampling weights to correct for part-year response for calendar 1996 at the person level. Based on the results of these analyses, weighting classes were specified for the MEPS full year person level nonresponse adjustments, defined by cross-classifications of the following measures as of Round 1, or the first eligible Round in MEPS for key and inscope respondents who joined a household after Round 1:

- Round 1 Interview Classification (No Initial Refusal, Initial Refusal)
- Size of MEPS family (1,2,3,4,5+)
- Metropolitan statistical area (MSA, nonMSA)
- Age (<20, 20-29, 30-44, 45-64, 65+)
- Marital Status of Reference Person (Married, Widowed, Divorced, Separated, Never Married)

Overall, 218 cells were identified based on cross-classifications of these measures with cell collapsing specified according to a hierarchy determined by significance level. The nonresponse adjustment for the c-th weighting class takes the form:

$$F(c) = \frac{\sum_{iec} E(i)WGSPI(i)}{\sum_{iec} R(i)WGTSPI(i)}$$

where WGTSP1(I) is the MEPS Round 1 poststratified person level weight for the ith Round 1 respondent, and WGTSP1(I) = WGTRU(1) for key and inscope respondents who joined a household in 1996 after Round 1 (here, the new respondent acquires the sampling weight of the family joined);

E(I)=1 for all MEPS Round 1 respondents with positive values of WGTSP1(I), and for key and inscope respondents who joined a responding household in 1996 after Round 1 with positive values of WGTSP1(I), E(I)=0 otherwise;

R(I)=1 for all persons with E(I)=1 who responded for their entire period of eligibility in 1996, R(I)=0 otherwise;

and I ε c represents all key and inscope MEPS full and part-year respondents classified in weighting class c.

Consequently, the estimation weight adjusted for survey attrition in MEPS covering calendar year 1996, WGTSP2(I), for the ith person associated with class c, takes the form:

$$WGTSP2(I) = F(c) \times WGTSP1(I)$$
.

for the 21,571 key and inscope survey participants that responded for their entire period of eligibility in 1996.

4.8 MEPS Full Year 1996 Person Level Estimation Weights

The subset of the 21,571 key and inscope survey participants that responded for their entire period of eligibility in 1996, who were also inscope on December 31, 1996, had their part-year nonresponse adjusted annual estimation weights further poststratified to Census Bureau population estimates as of December 1996. The person level estimation weights, WGTSP2(I), of the 21,326 sample participants that meet this criteria were poststratified to population totals obtained from the March 1997 CPS and further scaled to reflect Census Bureau population estimates as of December, 1996, within weighting classes defined by a cross-classification of the following variables:

- Sex: Male, Female;
- Age as of 12/31/96: <1, 1-4, 5-9, 10-14, 15-19, 20-24, 25-29, 30-34, 35-44, 45-54, 55-59, 60-64, 65-69, 70-74, 75-79, 80+.

- Race/ethnicity: Hispanic, Black-NonHispanic, Other-NonHispanic;
- Region: Northeast, Midwest, South and West;
- Metropolitan statistical area (MSA, nonMSA)

Within each of the weighting classes (cɛC) associated with a given age by sex cross-classification, the population totals derived from the March 1997 CPS were further adjusted by the factor, SCALE(C), which was defined as the ratio of the December, 1996 Census Bureau population estimate to the March 1997 population estimate derived from the CPS (see Table 2 on next page).

More specifically, the person level poststratification adjustment for the c-th weighting class takes the form:

$$G(c) = \frac{MAR97CPS(c) * SCALE(C)}{\sum_{i \in c} WGTSP2(i)}$$

where *MAR97CPS*(c) represents the national population estimate at the person level for weighting class c, derived from the March 1997 Current Population Survey; *SCALE*(c) represents the ratio of the December, 1996 Census Bureau population estimate to the March 1997 population estimate derived from the CPS for the specific cross-classification of age and sex associated with cell C; icc represents all key and inscope survey participants associated with cell c (ccC) that responded for their entire period of eligibility in 1996, and were also inscope on December 31, 1996; and *WGTSP2(I)* represents the annual person level estimation weight adjusted for survey attrition in MEPS covering calendar year 1996. Consequently, the MEPS full year 1996 person level weight *WGTSP96(I)*, for the ith key, full year survey participant in scope as of 12/31/96 who is associated with class c, adjusted to population estimates derived from the March 1997 Current Population Survey and further scaled to Census Bureau estimates for December 1996, takes the form:

$$WGTSP96(I) = G(c) \times WGTSP2(I)$$
.

The remaining 245 key, inscope MEPS survey participants who responded for their entire period of eligibility in 1996, but were not inscope as of December 31, 1996 (e.g., persons who died during the survey year), maintained their estimation weight adjusted for survey attrition. Consequently, their MEPS full year person level weight was specified as

$$WGTSP96(I) = WGTSP2(I)$$
.

The weighted estimate of the number of persons who are members of the U.S. civilian non-institutionalized population as of December 1996 is 265,439,511. It can be derived by summing the poststratified MEPS person weights for the 21,326 MEPS key and inscope survey participants classified as respondents and inscope as of December 31, 1996, as indicated on the MEPS Household Component Public Use File HC-003:1996 Panel, Full Year Utilization Estimates. Analysts who desire to produce cross-sectional national insurance coverage estimates as of

Table 2. Population estimates by sex and age for December 1996 and March 1997

	December 1996 ^{1/}		March 1997 ^{2/}	
Age				
Categories	<u>Male</u>	Female	<u>Male</u>	Female
0	1,989,676	1,902,075	1,959,414	1,856,886
1-4	8,162,745	7,787,372	8,118,381	7,846,632
5-9	10,322,287	9,848,773	10,428,712	9,842,699
10-14	9,990,073	9,526,892	9,970,793	9,534,281
15-19	9,723,221	9,327,806	9,766,326	9,377,121
20-24	8,728,774	8,730,416	8,635,045	8,719,707
25-29	9,354,544	9,674,812	9,450,287	9,636,289
30-34	10,339,061	10,652,556	10,242,979	10,548,081
35-44	21,458,434	22,046,082	21,546,881	22,147,277
45-54	16,001,003	16,759,899	16,063,859	16,891,429
55-59	5,446,069	5,892,934	5,569,213	6,003,373
60-64	4,644,237	5,191,637	4,686,964	5,206,925
65-69	4,415,868	5,236,207	4,321,136	5,179,642
70-74	3,721,987	4,787,277	3,764,159	4,750,254
75 or older	5,280,322	8,496,472	5,318,511	8,543,637
Total	129,578,301	135,861,210	129,842,460	136,084,232

Notes: ^{1/} December 1996 estimates are obtained from the Bureau of the Census. ^{2/} March 1997 estimates are computed from the CPS, March 1997 data file.

December, 1996 with the MEPS data are advised to restrict their sample to this set of survey participants who were in scope as of 12/31/96.

Similarly, the weighted estimate of the number of persons who are members of the U.S. civilian non-institutionalized population over the course of 1996 is 268,130,477. It can be derived by summing the final poststratified MEPS person weights for the 21,571 MEPS key and inscope survey participants who responded for their entire period of eligibility in 1996. Analysts who desire to produce annual 1996 health care utilization and expenditure estimates are advised to include all of these 21,571 key and inscope MEPS survey participants for the purposes of estimation. A future MEPS data release will include estimation weights to support annual 1996 family-level health care use and expenditure estimation.

5.0 Variance Estimation

The sample design of the MEPS Household Component includes stratification, clustering, multiple stages of selection, and disproportionate sampling. This complex sample design results in serious departures from simple random sampling assumptions. Furthermore, the MEPS sampling weights reflect differential adjustments for survey nonresponse and poststratification. These survey design and estimation complexities requires special consideration with regard to variance estimation and analysis. To obtain accurate estimates of the standard errors associated with MEPS person and family level survey estimates, for either descriptive statistics or more sophisticated multivariate model-based analyses, the MEPS survey design complexities need to be taken into account. Several methods for estimating sampling variances which adjust for survey design complexities have been developed that are appropriate for analytical applications tied to MEPS (Cohen, 1997). These variance estimation strategies include the Taylor series linearization method, balanced repeated replication and the jack-knife method.

Variables necessary for implementing a Taylor series variance estimation approach for survey estimates have been included on the MEPS public use files. Using such an approach, the sampling strata and associated primary sampling units (PSU) that define the MEPS survey design need to be specified. The corresponding variables on the MEPS Round 1 data base are VARSTRT1 and VARPSU1, respectively. Similarly, the corresponding variables on the MEPS Full Year 1996 Utilization Estimates data base are VARSTR96 and VARPSU96. Specifying a "with replacement" design in a variance estimation software package appropriate for the analysis of complex survey data that utilizes the Taylor series approach, such as SUDAAN or Stata, will yield standard errors that have been appropriately adjusted for survey design complexities (Shah et al., 1996).

It should be noted that the number of degrees of freedom associated with estimates of variability obtained by application of these statistical software packages may not appropriately reflect the actual number. For MEPS sample estimates for the general population derived at the national level, it is estimated that there are approximately 170 degrees of freedom for purposes of variance estimation.

6.0 Summary

As a consequence of the national scope and depth of the MEPS data collection effort, and the use of resultant survey estimates to inform national health policies, the adoption of estimation strategies that improve the quality and accuracy of survey estimates is of particular importance. Research was conducted to help ascertain potential sources of nonresponse bias that were attributable to MEPS dwelling unit nonresponse and to incorporate the findings in the specification of the MEPS nonresponse adjustment strategy to help reduce the impact of nonresponse bias. As a consequence of the MEPS sample linkage to the NHIS, detailed information on the socio-demographic and health characteristics of the eligible MEPS sample was available to inform the investigation. The results of this investigation revealed that the dwelling units responding to the first round of the MEPS household survey differed from the nonrespondents on a number of dimensions. Based on the results of the multivariate analysis, the effects of family income, dwelling unit size, health status of household members (as measured by personal help needs), phone availability, MSA size, and item nonresponse for employment classification, were significant factors in distinguishing MEPS respondents. The measures most significant in differentiating MEPS survey response status were used in the specification of the MEPS Round 1 dwelling unit nonresponse adjustments. Through the identification of weighting classes in MEPS that capture the greatest variation across subgroups in response rates, a reduction in the bias attributable to survey nonresponse should be achieved.

An analysis of the characteristics that distinguish MEPS respondents with survey response for their entire period of eligibility in 1996, relative to the Round 1 participants that discontinued survey participation, was also conducted to identify the most important measures to include in the specification of a nonresponse adjustment to the MEPS estimation weights to correct for part-year survey nonresponse. The results of a logistic regression analysis that identified characteristics that distinguished the MEPS full year respondents from their part-year respondent counterparts identified the most important measures to include in the specification of a nonresponse adjustment to the MEPS sampling weights to correct for part-year response for calendar 1996 at the person level. Family size, residence by MSA classification, age, marital status and reluctance to participate were found to be important factors in distinguishing the MEPS full year respondents from their part year counterparts.

The overall MEPS person level response rate for deriving annual 1996 estimates was 70.2 percent, after adjusting for the multiplicative effects of nonresponse to the NHIS, nonresponse to the first round of the MEPS and the impact of survey attrition. Additional poststratification adjustments were incorporated in the development of the annual MEPS estimation weights, to further improve the accuracy of resultant MEPS survey estimates. The poststratification adjustments relied on population estimates derived from the Current Population Survey and other Census Bureau sources. A detailed summary of the MEPS estimation weight specifications has been provided in this report to ensure a better understanding of the estimation procedures that were adopted.

7.0 References

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